

GOMOS Daily Report 12-FEB-2011

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0: products arrived in PCF during current month \(see template here\)](#)

[2.2 Level 0: plot of mission plan versus production during reporting period](#)

[2.3 Level 0: summary of missing occultations with respect to the plan](#)

[2.4 Level 1: products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Star Acquisition and Tracking Unit \(SATU\)](#)

[7.1 SATU plots \(dark limb\): 'X' and 'Y' axis](#)

[7.2 SATU Noise Equivalent Angle statistics](#)

[7.2.1 SATU NEA Statistics \(table\)](#)

[7.2.2 Daily SATU NEA STD \(dark limb\) - trend since 1st April 2006](#)

[8. Auxiliary Data Files used for the production reported in section 2.4](#)

[Level 2 products](#)

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	15FEB2011 04:54:40
Data source version	GOMOS/5.01
Start time of products	12FEB2011 00:08:59
Stop time of products	12FEB2011 23:52:10
Store outputs in DB	Yes
Nb of level 1b prods	92
Nb of prods with errors	1

2. Summary of products arrived in PCF (Product Control Facility)

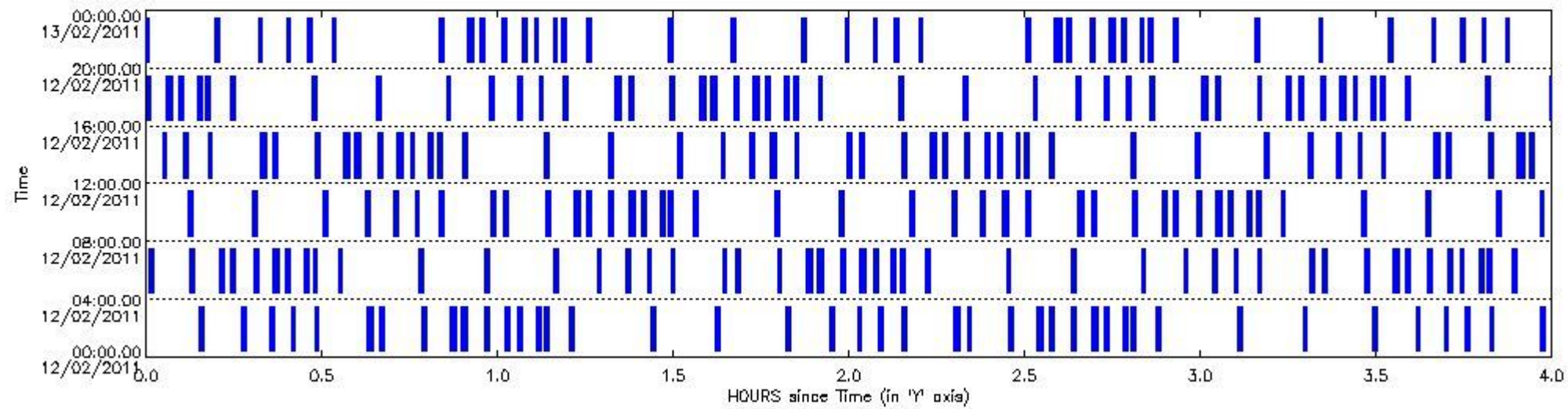
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

No missing products.

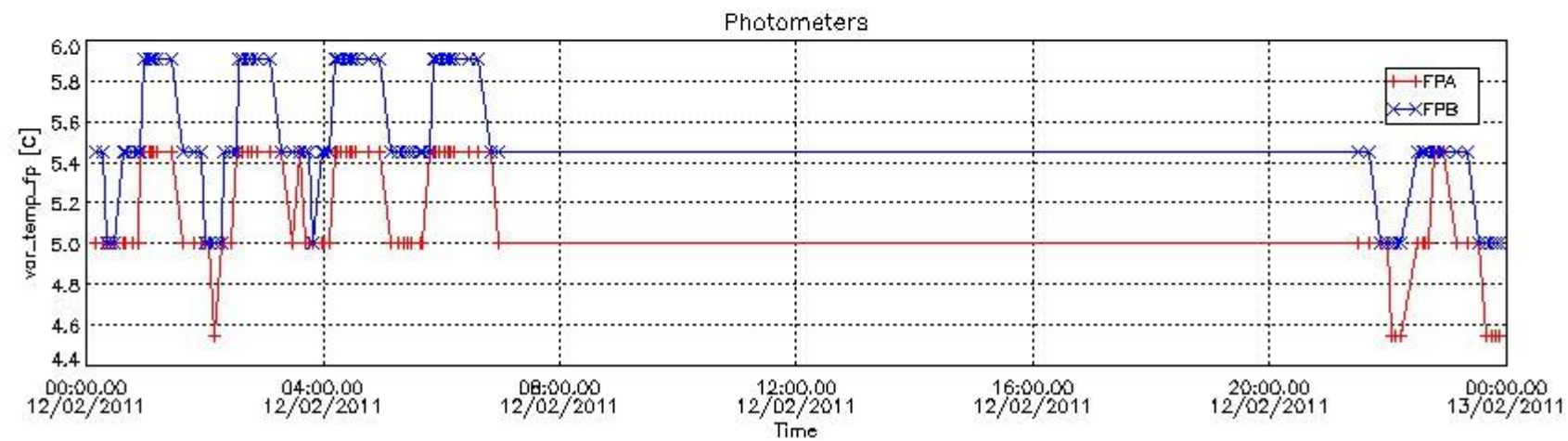
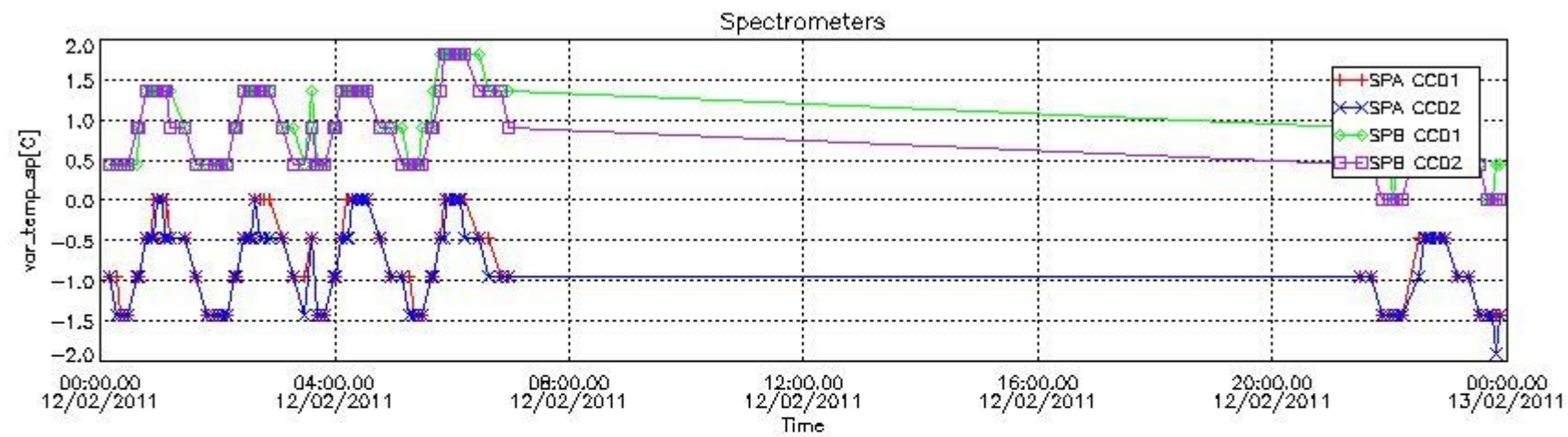
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110212_000859_000000463099_00246_46812_1215.N1	12-FEB-2011 00:08:59	Bright	45.500	82	48Bet UMa	2.3650	10600.	91	46812	No
2	GOM_TRA_1PNPDE20110212_001620_000000373099_00246_46812_1216.N1	12-FEB-2011 00:16:20	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	46812	No
3	GOM_TRA_1PNPDE20110212_002109_000000423099_00246_46812_1217.N1	12-FEB-2011 00:21:09	Bright	42.000	119	14Eta Dra	2.7270	4700.0	84	46812	No
4	GOM_TRA_1PNPDE20110212_002447_000000413099_00246_46812_1218.N1	12-FEB-2011 00:24:47	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46812	No
5	GOM_TRA_1PNPDE20110212_002852_000000363099_00246_46812_1219.N1	12-FEB-2011 00:28:52	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	46812	No
6	GOM_TRA_1PNPDE20110212_003739_000000623099_00246_46812_1220.N1	12-FEB-2011 00:37:39	Bright	62.000	59	55Alp Oph	2.0800	8900.0	124	46812	No
7	GOM_TRA_1PNPDE20110212_003953_000000463099_00246_46812_1221.N1	12-FEB-2011 00:39:53	Bright	46.000	126	60Bet Oph	2.7700	4250.0	92	46812	No
8	GOM_TRA_1PNPDE20110212_004659_000000503099_00246_46812_1139.N1	12-FEB-2011 00:46:59	Dark	50.000	86	35Eta Oph	2.4300	10200.	100	46812	No
9	GOM_TRA_1PNPDE20110212_005151_000000613099_00246_46812_1140.N1	12-FEB-2011 00:51:51	Dark	60.500	16	21Alp Sco	1.0200	3000.0	121	46812	No
10	GOM_TRA_1PNPDE20110212_005351_000000533099_00246_46812_1141.N1	12-FEB-2011 00:53:51	Dark	53.000	158	6Pi Sco	2.9060	28000.	106	46812	No
11	GOM_TRA_1PNPDE20110212_005747_000000453099_00247_46813_1142.N1	12-FEB-2011 00:57:47	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46813	No
12	GOM_TRA_1PNPDE20110212_010322_000000453099_00247_46813_1144.N1	12-FEB-2011 01:03:22	Dark	44.500	10	Bet Cen	0.61000	28000.	89	46813	No

13	GOM_TRA_1PNPDE20110212_010631_000000503099_00247_46813_1145.N1	12-FEB-2011 01:06:31	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	46813	No
14	GOM_TRA_1PNPDE20110212_010756_000000483099_00247_46813_1146.N1	12-FEB-2011 01:07:56	Dark	48.000	64	Gam Cen	2.2000	10600.	96	46813	No
15	GOM_TRA_1PNPDE20110212_011216_000000443099_00247_46813_1147.N1	12-FEB-2011 01:12:16	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	46813	No
16	GOM_TRA_1PNPDE20110212_012610_000000483099_00247_46813_1148.N1	12-FEB-2011 01:26:10	Straylight	48.000	48	30Alp Hya	1.9770	4100.0	96	46813	No
17	GOM_TRA_1PNPDE20110212_013715_000000453099_00247_46813_1149.N1	12-FEB-2011 01:37:15	Bright	44.500	166	17Eps Leo	2.9800	6000.0	89	46813	No
18	GOM_TRA_1PNPDE20110212_014912_000000453099_00247_46813_1150.N1	12-FEB-2011 01:49:12	Bright	44.500	82	48Bet UMa	2.3650	10600.	89	46813	No
19	GOM_TRA_1PNPDE20110212_015634_000000593099_00247_46813_1151.N1	12-FEB-2011 01:56:34	Bright	59.000	60	7Bet UMi	2.0810	3950.0	118	46813	No
20	GOM_TRA_1PNPDE20110212_020123_000000393099_00247_46813_1152.N1	12-FEB-2011 02:01:23	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	46813	No
21	GOM_TRA_1PNPDE20110212_020501_000000433099_00247_46813_1153.N1	12-FEB-2011 02:05:01	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	46813	No
22	GOM_TRA_1PNPDE20110212_020906_000000353099_00247_46813_1154.N1	12-FEB-2011 02:09:06	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	46813	No
23	GOM_TRA_1PNPDE20110212_021754_000000623099_00247_46813_1155.N1	12-FEB-2011 02:17:54	Bright	62.000	59	55Alp Oph	2.0800	8900.0	124	46813	No
24	GOM_TRA_1PNPDE20110212_022008_000000453099_00247_46813_1226.N1	12-FEB-2011 02:20:08	Bright	44.500	126	60Bet Oph	2.7700	4250.0	89	46813	No
25	GOM_TRA_1PNPDE20110212_022714_000000443099_00247_46813_1220.N1	12-FEB-2011 02:27:14	Dark	43.500	86	35Eta Oph	2.4300	10200.	87	46813	No
26	GOM_TRA_1PNPDE20110212_023206_000000563099_00247_46813_1221.N1	12-FEB-2011 02:32:06	Dark	55.500	16	21Alp Sco	1.0200	3000.0	111	46813	No
27	GOM_TRA_1PNPDE20110212_023406_000000533099_00247_46813_1222.N1	12-FEB-2011 02:34:06	Dark	53.000	158	6Pi Sco	2.9060	28000.	106	46813	No
28	GOM_TRA_1PNPDE20110212_023802_000000473099_00248_46814_1223.N1	12-FEB-2011 02:38:02	Dark	46.500	131	Gam Lup	2.8000	26000.	93	46814	No
29	GOM_TRA_1PNPDE20110212_024337_000000413099_00248_46814_1224.N1	12-FEB-2011 02:43:37	Dark	41.000	10	Bet Cen	0.61000	28000.	82	46814	No
30	GOM_TRA_1PNPDE20110212_024646_000000523099_00248_46814_1225.N1	12-FEB-2011 02:46:46	Dark	51.500	12	Alp1Cru	0.77500	30000.	103	46814	No
31	GOM_TRA_1PNPDE20110212_024812_000000493099_00248_46814_1226.N1	12-FEB-2011 02:48:12	Dark	49.000	64	Gam Cen	2.2000	10600.	98	46814	No
32	GOM_TRA_1PNPDE20110212_025231_000000473099_00248_46814_1227.N1	12-FEB-2011 02:52:31	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	46814	No
33	GOM_TRA_1PNPDE20110212_030624_000000483099_00248_46814_1228.N1	12-FEB-2011 03:06:24	Straylight	48.000	48	30Alp Hya	1.9770	4100.0	96	46814	No
34	GOM_TRA_1PNPDE20110212_031728_000000463099_00248_46814_1229.N1	12-FEB-2011 03:17:28	Bright	46.000	166	17Eps Leo	2.9800	6000.0	92	46814	No
35	GOM_TRA_1PNPDE20110212_032925_000000463099_00248_46814_1230.N1	12-FEB-2011 03:29:25	Bright	45.500	82	48Bet UMa	2.3650	10600.	91	46814	No
36	GOM_TRA_1PNPDE20110212_033647_000000403099_00248_46814_1136.N1	12-FEB-2011 03:36:47	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46814	Yes
37	GOM_TRA_1PNPDE20110212_034137_000000433099_00248_46814_1137.N1	12-FEB-2011 03:41:37	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46814	No
38	GOM_TRA_1PNPDE20110212_034515_000000393099_00248_46814_1138.N1	12-FEB-2011 03:45:15	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	46814	No
39	GOM_TRA_1PNPDE20110212_034920_000000383099_00248_46814_1139.N1	12-FEB-2011 03:49:20	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	46814	No
40	GOM_TRA_1PNPDE20110212_035808_000000453099_00248_46814_1140.N1	12-FEB-2011 03:58:08	Bright	45.000	59	55Alp Oph	2.0800	8900.0	90	46814	No
41	GOM_TRA_1PNPDE20110212_040022_000000463099_00248_46814_1141.N1	12-FEB-2011 04:00:22	Bright	45.500	126	60Bet Oph	2.7700	4250.0	91	46814	No
42	GOM_TRA_1PNPDE20110212_040729_000000463099_00248_46814_1142.N1	12-FEB-2011 04:07:29	Dark	45.500	86	35Eta Oph	2.4300	10200.	91	46814	No
43	GOM_TRA_1PNPDE20110212_041221_000000603099_00248_46814_1143.N1	12-FEB-2011 04:12:21	Dark	60.000	16	21Alp Sco	1.0200	3000.0	120	46814	No
44	GOM_TRA_1PNPDE20110212_041421_000000543099_00248_46814_1144.N1	12-FEB-2011 04:14:21	Dark	53.500	158	6Pi Sco	2.9060	28000.	107	46814	No
45	GOM_TRA_1PNPDE20110212_041817_000000473099_00249_46815_1145.N1	12-FEB-2011 04:18:17	Dark	46.500	131	Gam Lup	2.8000	26000.	93	46815	No
46	GOM_TRA_1PNPDE20110212_042352_000000463099_00249_46815_1146.N1	12-FEB-2011 04:23:52	Dark	45.500	10	Bet Cen	0.61000	28000.	91	46815	No
47	GOM_TRA_1PNPDE20110212_042700_000000433099_00249_46815_1147.N1	12-FEB-2011 04:27:00	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	46815	No
48	GOM_TRA_1PNPDE20110212_042826_000000463099_00249_46815_1148.N1	12-FEB-2011 04:28:26	Dark	46.000	64	Gam Cen	2.2000	10600.	92	46815	No
49	GOM_TRA_1PNPDE20110212_043246_000000423099_00249_46815_1149.N1	12-FEB-2011 04:32:46	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	46815	No
50	GOM_TRA_1PNPDE20110212_044638_000000453099_00249_46815_1150.N1	12-FEB-2011 04:46:38	Straylight	44.500	48	30Alp Hya	1.9770	4100.0	89	46815	No
51	GOM_TRA_1PNPDE20110212_045742_000000493099_00249_46815_1151.N1	12-FEB-2011 04:57:42	Bright	48.500	166	17Eps Leo	2.9800	6000.0	97	46815	No
52	GOM_TRA_1PNPDE20110212_050938_000000473099_00249_46815_1152.N1	12-FEB-2011 05:09:38	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	46815	No
53	GOM_TRA_1PNPDE20110212_051701_000000403099_00249_46815_1153.N1	12-FEB-2011 05:17:01	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46815	No
54	GOM_TRA_1PNPDE20110212_052151_000000433099_00249_46815_1128.N1	12-FEB-2011 05:21:51	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46815	No
55	GOM_TRA_1PNPDE20110212_052529_000000383099_00249_46815_1129.N1	12-FEB-2011 05:25:29	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	46815	No
56	GOM_TRA_1PNPDE20110212_052935_000000353099_00249_46815_1130.N1	12-FEB-2011 05:29:35	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	46815	No
57	GOM_TRA_1PNPDE20110212_053823_000000463099_00249_46815_1131.N1	12-FEB-2011 05:38:23	Bright	45.500	59	55Alp Oph	2.0800	8900.0	91	46815	No
58	GOM_TRA_1PNPDE20110212_054037_000000463099_00249_46815_1132.N1	12-FEB-2011 05:40:37	Bright	45.500	126	60Bet Oph	2.7700	4250.0	91	46815	No
59	GOM_TRA_1PNPDE20110212_054743_000000453099_00249_46815_1133.N1	12-FEB-2011 05:47:43	Dark	44.500	86	35Eta Oph	2.4300	10200.	89	46815	No
60	GOM_TRA_1PNPDE20110212_055236_000000663099_00249_46815_1134.N1	12-FEB-2011 05:52:36	Dark	65.500	16	21Alp Sco	1.0200	3000.0	131	46815	No
61	GOM_TRA_1PNPDE20110212_055437_000000543099_00249_46815_1135.N1	12-FEB-2011 05:54:37	Dark	53.500	158	6Pi Sco	2.9060	28000.	107	46815	No
62	GOM_TRA_1PNPDE20110212_055833_000000453099_00250_46816_1136.N1	12-FEB-2011 05:58:33	Dark	45.000	131	Gam Lup	2.8000	26000.	90	46816	No
63	GOM_TRA_1PNPDE20110212_060406_000000503099_00250_46816_1137.N1	12-FEB-2011 06:04:06	Dark	50.000	10	Bet Cen	0.61000	28000.	100	46816	No
64	GOM_TRA_1PNPDE20110212_060715_000000413099_00250_46816_1138.N1	12-FEB-2011 06:07:15	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	46816	No
65	GOM_TRA_1PNPDE20110212_060841_000000493099_00250_46816_1139.N1	12-FEB-2011 06:08:41	Dark	48.500	64	Gam Cen	2.2000	10600.	97	46816	No
66	GOM_TRA_1PNPDE20110212_061300_000000473099_00250_46816_1140.N1	12-FEB-2011 06:13:00	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46816	No
67	GOM_TRA_1PNPDE20110212_062652_000000433099_00250_46816_1141.N1	12-FEB-2011 06:26:52	Straylight	42.500	48	30Alp Hya	1.9770	4100.0	85	46816	No
68	GOM_TRA_1PNPDE20110212_063755_000000473099_00250_46816_1142.N1	12-FEB-2011 06:37:55	Bright	47.000	166	17Eps Leo	2.9800	6000.0	94	46816	No
69	GOM_TRA_1PNPDE20110212_064952_000000463099_00250_46816_1143.N1	12-FEB-2011 06:49:52	Bright	45.500	82	48Bet UMa	2.3650	10600.	91	46816	No
70	GOM_TRA_1PNPDE20110212_065715_000000363099_00250_46816_1144.N1	12-FEB-2011 06:57:15	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	46816	No
71	GOM_TRA_1PNPDE20110212_212858_000000503099_00259_46825_1239.N1	12-FEB-2011 21:28:58	Straylight	49.500	48	30Alp Hya	1.9770	4100.0	99	46825	No

72	GOM_TRA_1PNPDE20110212_213956_000000463099_00259_46825_1240.N1	12-FEB-2011 21:39:56	Bright	45.500	166	17Eps Leo	2.9800	6000.0	91	46825	No
73	GOM_TRA_1PNPDE20110212_215151_000000433099_00259_46825_1241.N1	12-FEB-2011 21:51:51	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	46825	No
74	GOM_TRA_1PNPDE20110212_215918_000000413099_00259_46825_1242.N1	12-FEB-2011 21:59:18	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46825	No
75	GOM_TRA_1PNPDE20110212_220408_000000433099_00259_46825_1243.N1	12-FEB-2011 22:04:08	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46825	No
76	GOM_TRA_1PNPDE20110212_220748_000000413099_00259_46825_1244.N1	12-FEB-2011 22:07:48	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46825	No
77	GOM_TRA_1PNPDE20110212_221156_000000363099_00259_46825_1245.N1	12-FEB-2011 22:11:56	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	46825	No
78	GOM_TRA_1PNPDE20110212_223011_000000463099_00259_46825_1365.N1	12-FEB-2011 22:30:11	Dark	46.000	86	35Eta Oph	2.4300	10200.	92	46825	No
79	GOM_TRA_1PNPDE20110212_223506_000000693099_00259_46825_1366.N1	12-FEB-2011 22:35:06	Dark	69.000	16	21Alp Sco	1.0200	3000.0	138	46825	No
80	GOM_TRA_1PNPDE20110212_223709_000000553099_00259_46825_1367.N1	12-FEB-2011 22:37:09	Dark	54.500	158	6Pi Sco	2.9060	28000.	109	46825	No
81	GOM_TRA_1PNPDE20110212_224102_000000483099_00260_46826_1368.N1	12-FEB-2011 22:41:02	Dark	48.000	131	Gam Lup	2.8000	26000.	96	46826	No
82	GOM_TRA_1PNPDE20110212_224632_000000513099_00260_46826_1369.N1	12-FEB-2011 22:46:32	Dark	50.500	10	Bet Cen	0.61000	28000.	101	46826	No
83	GOM_TRA_1PNPDE20110212_224940_000000433099_00260_46826_1370.N1	12-FEB-2011 22:49:40	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	46826	No
84	GOM_TRA_1PNPDE20110212_225109_000000503099_00260_46826_1371.N1	12-FEB-2011 22:51:09	Dark	49.500	64	Gam Cen	2.2000	10600.	99	46826	No
85	GOM_TRA_1PNPDE20110212_225525_000000443099_00260_46826_1372.N1	12-FEB-2011 22:55:25	Dark	43.500	113	Mu Vel	2.6920	5000.0	87	46826	No
86	GOM_TRA_1PNPDE20110212_230912_000000483099_00260_46826_1373.N1	12-FEB-2011 23:09:12	Straylight	48.000	48	30Alp Hya	1.9770	4100.0	96	46826	No
87	GOM_TRA_1PNPDE20110212_232010_000000473099_00260_46826_1374.N1	12-FEB-2011 23:20:10	Bright	46.500	166	17Eps Leo	2.9800	6000.0	93	46826	No
88	GOM_TRA_1PNPDE20110212_233205_000000463099_00260_46826_1375.N1	12-FEB-2011 23:32:05	Bright	45.500	82	48Bet UMa	2.3650	10600.	91	46826	No
89	GOM_TRA_1PNPDE20110212_233932_000000373099_00260_46826_1376.N1	12-FEB-2011 23:39:32	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	46826	No
90	GOM_TRA_1PNPDE20110212_234422_000000443099_00260_46826_1377.N1	12-FEB-2011 23:44:22	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	46826	No
91	GOM_TRA_1PNPDE20110212_234802_000000393099_00260_46826_1378.N1	12-FEB-2011 23:48:02	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	46826	No
92	GOM_TRA_1PNPDE20110212_235210_000000363099_00260_46826_1379.N1	12-FEB-2011 23:52:10	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	46826	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



4. Overview of dark signal processing per product

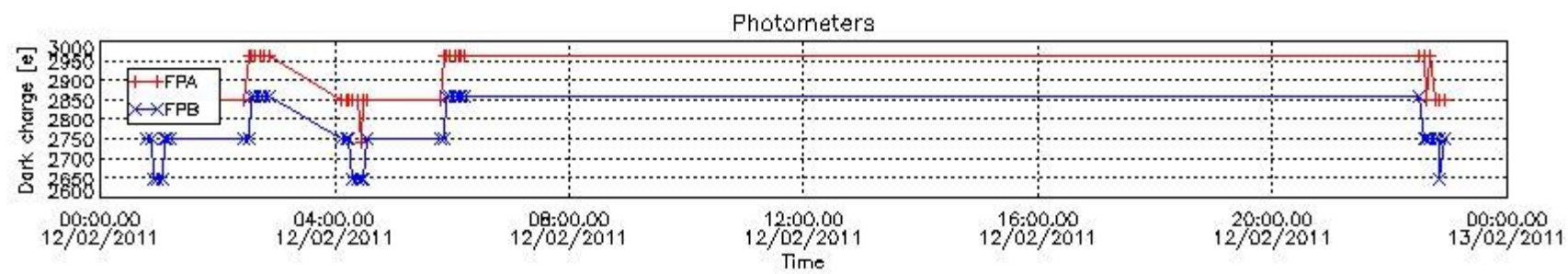
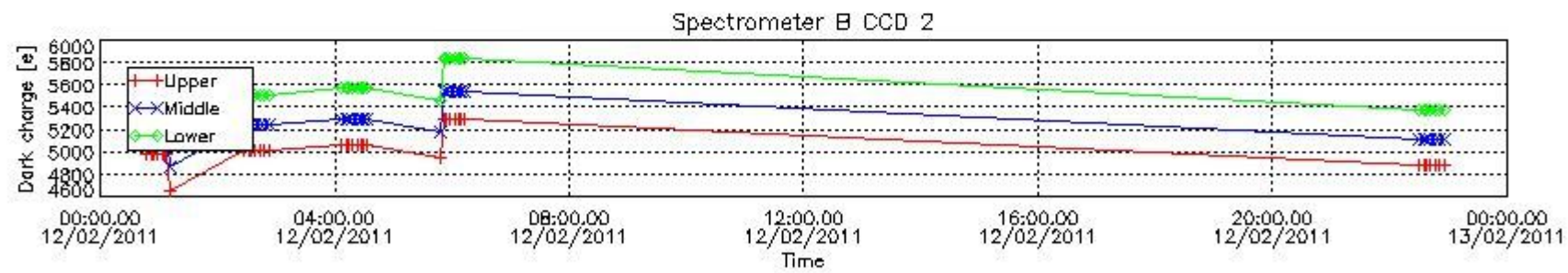
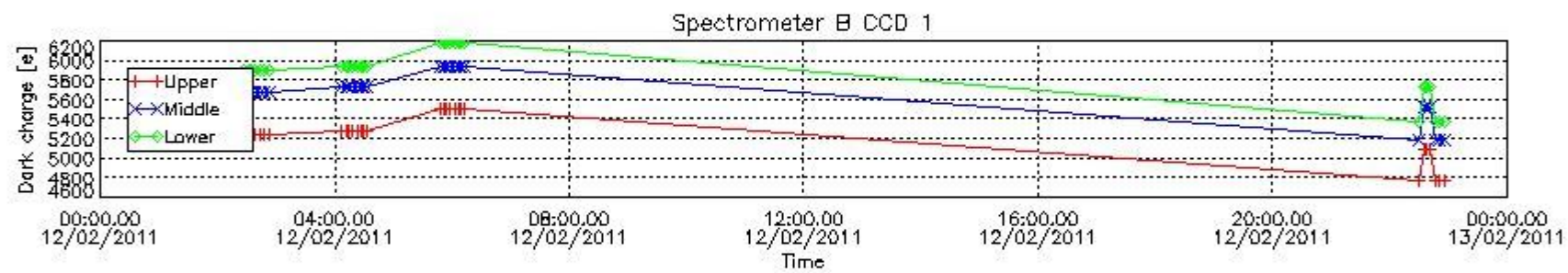
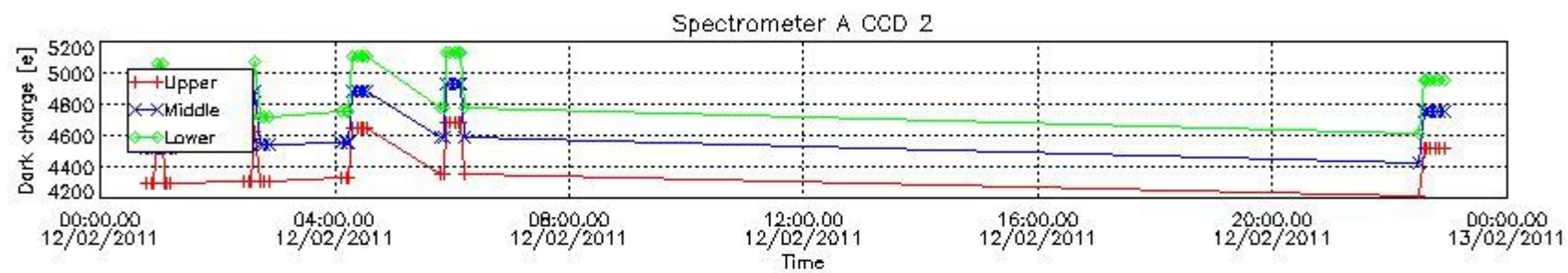
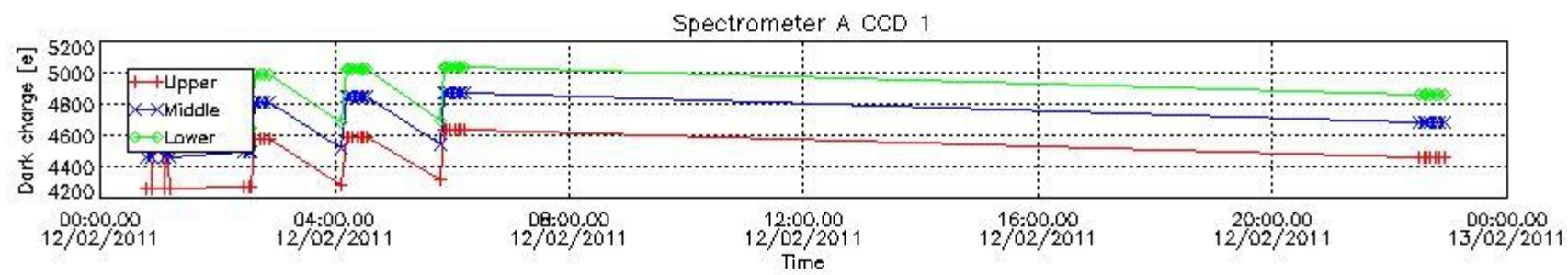
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20110212_212858_000000503099_00259_46825_1239.N1	DC map used
GOM_TRA_1PNPDE20110212_213956_000000463099_00259_46825_1240.N1	DC map used
GOM_TRA_1PNPDE20110212_215151_000000433099_00259_46825_1241.N1	DC map used
GOM_TRA_1PNPDE20110212_215918_000000413099_00259_46825_1242.N1	DC map used
GOM_TRA_1PNPDE20110212_220408_000000433099_00259_46825_1243.N1	DC map used
GOM_TRA_1PNPDE20110212_220748_000000413099_00259_46825_1244.N1	DC map used
GOM_TRA_1PNPDE20110212_221156_000000363099_00259_46825_1245.N1	DC map used

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



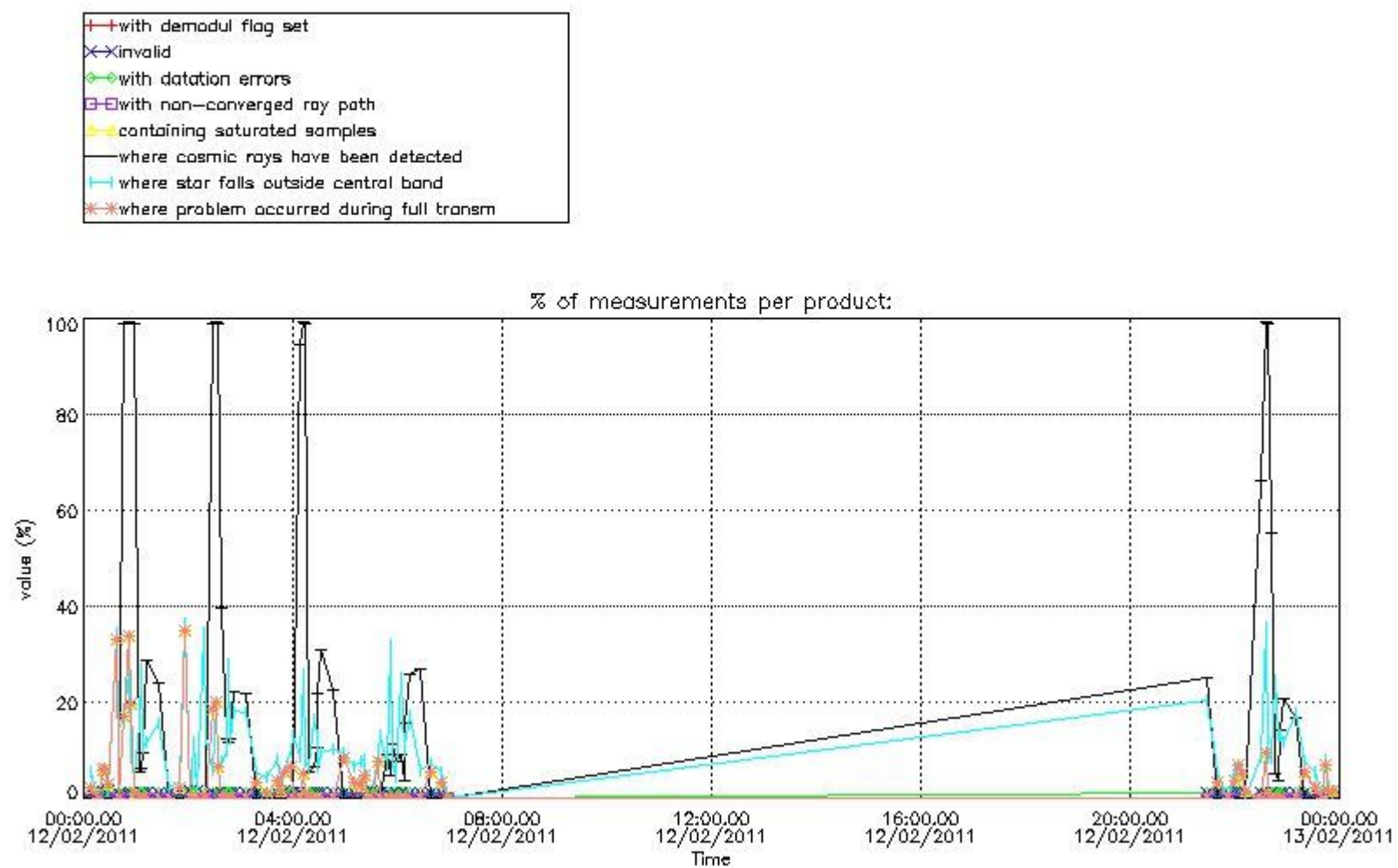
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

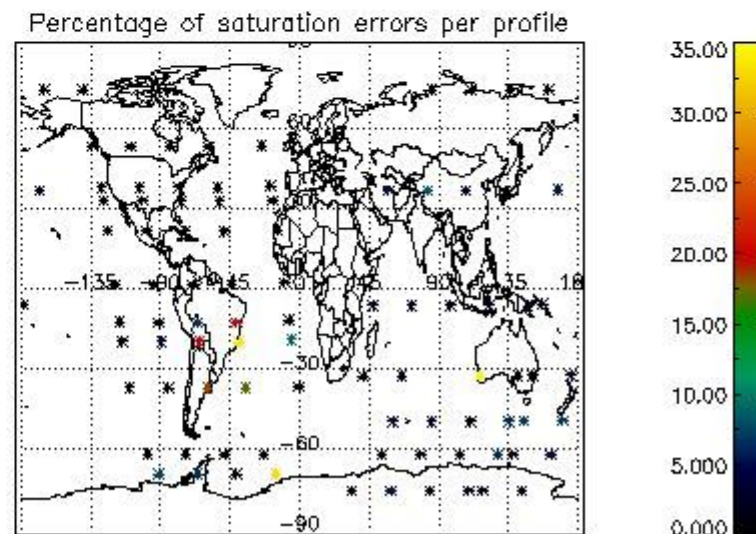
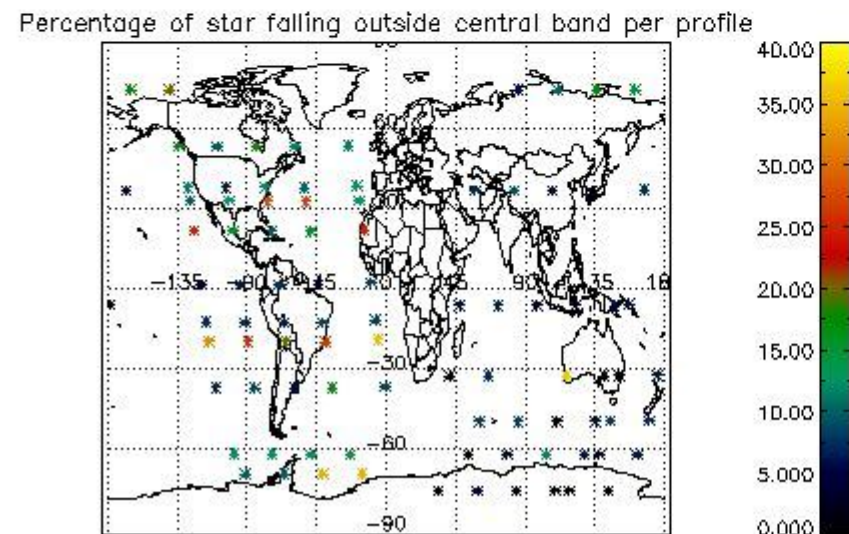
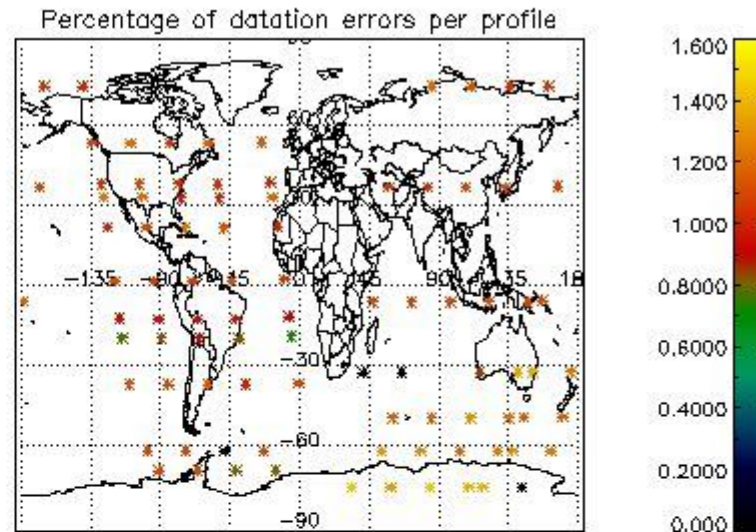
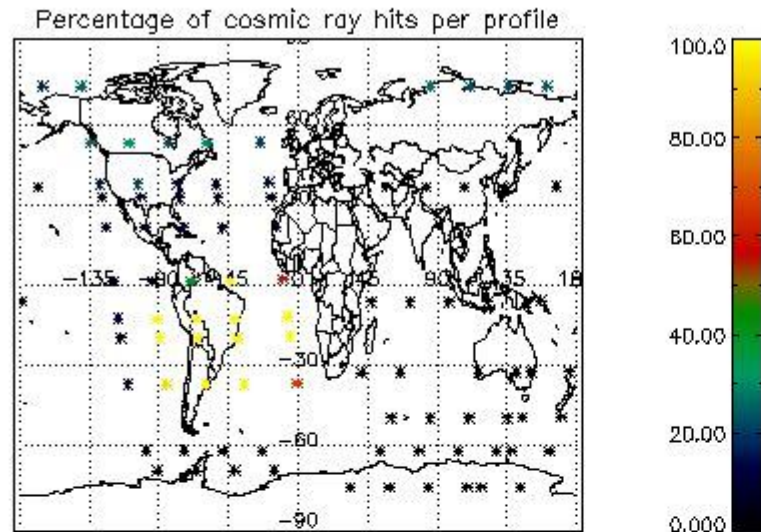
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	46.1538 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



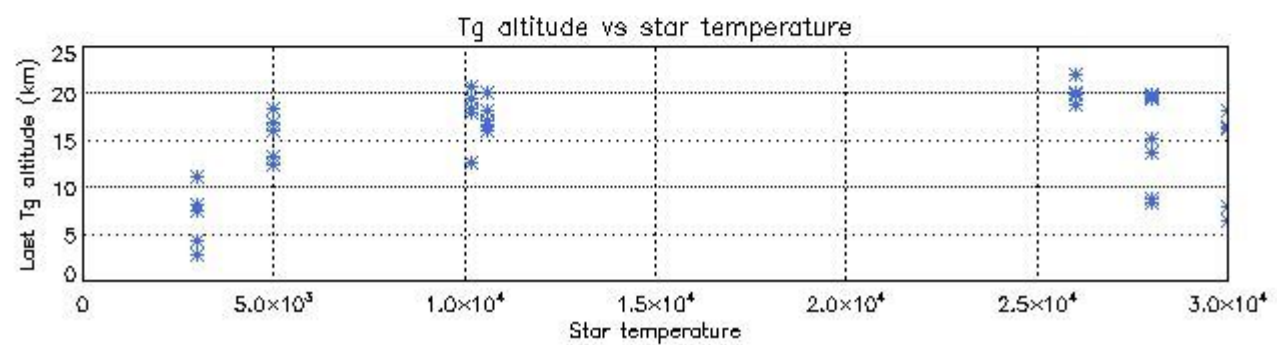
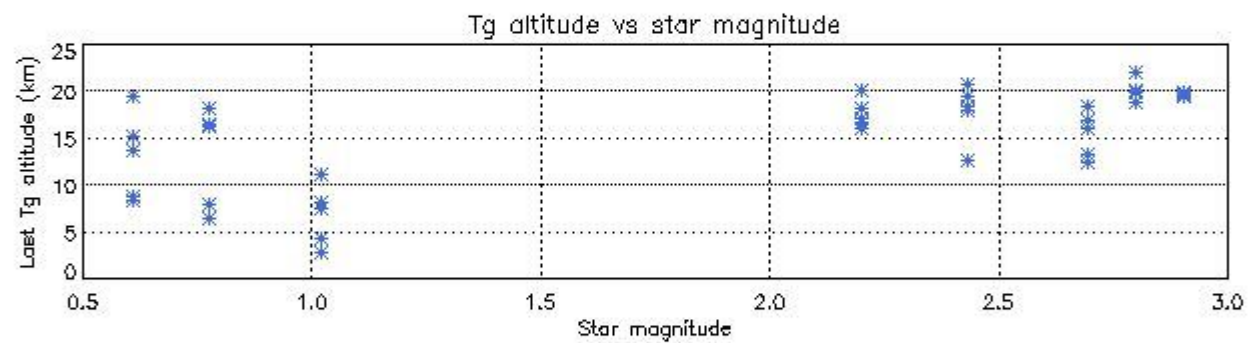
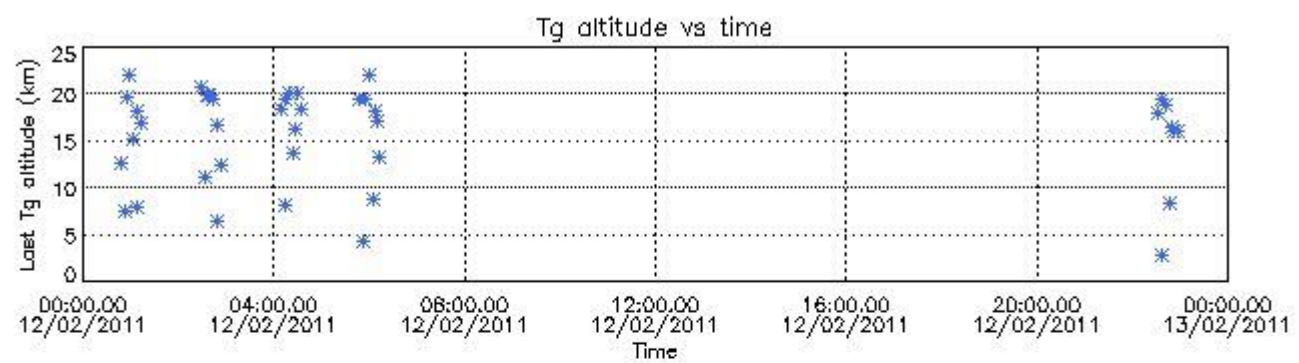
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.474	20.473	NaN
St. deviation:	5.1522	5.8113	NaN
Maximum:	22.079	30.309	NaN
Minimum:	2.7393	2.8018	NaN
Number of data:	40.000	45.000	NaN

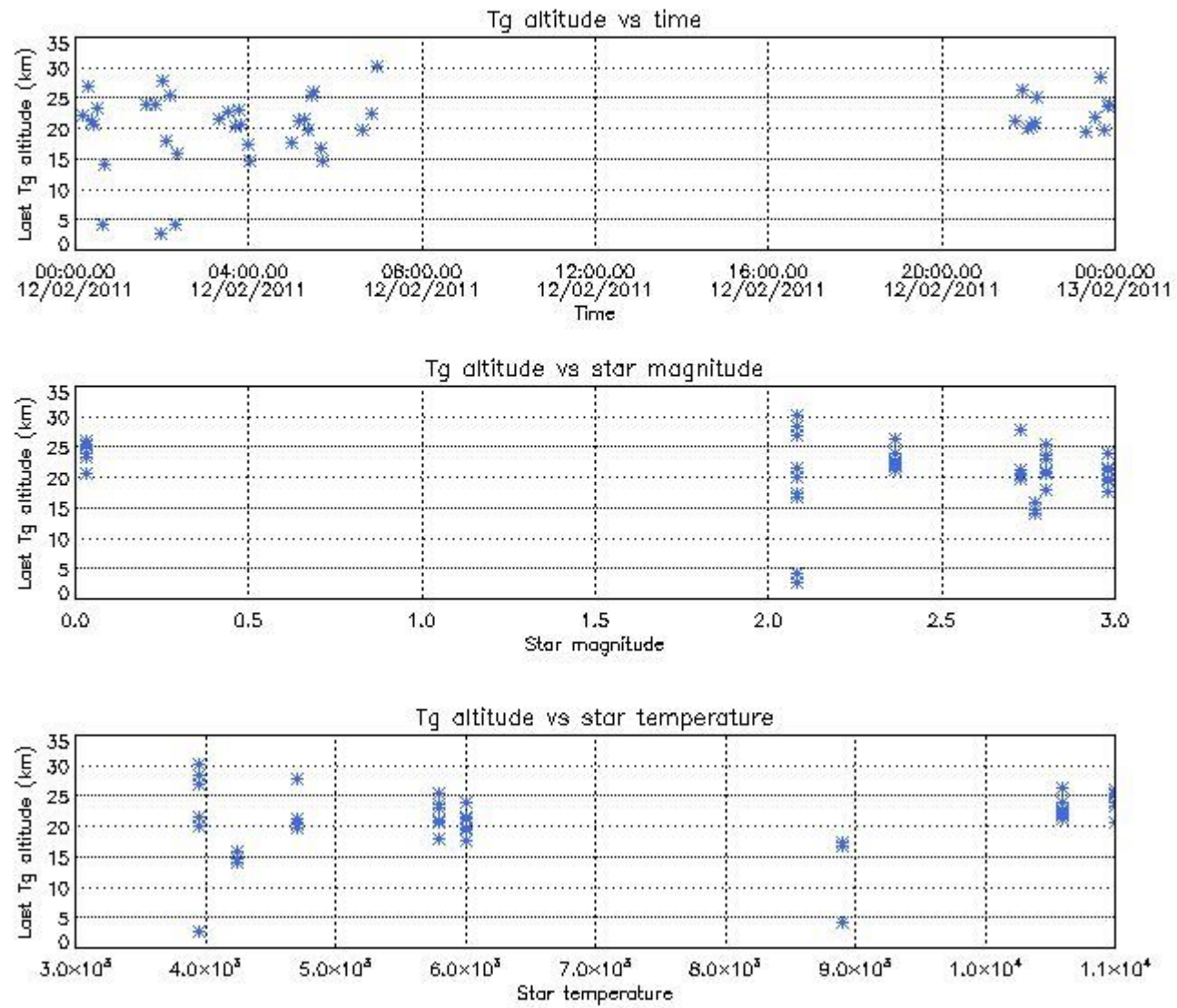
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

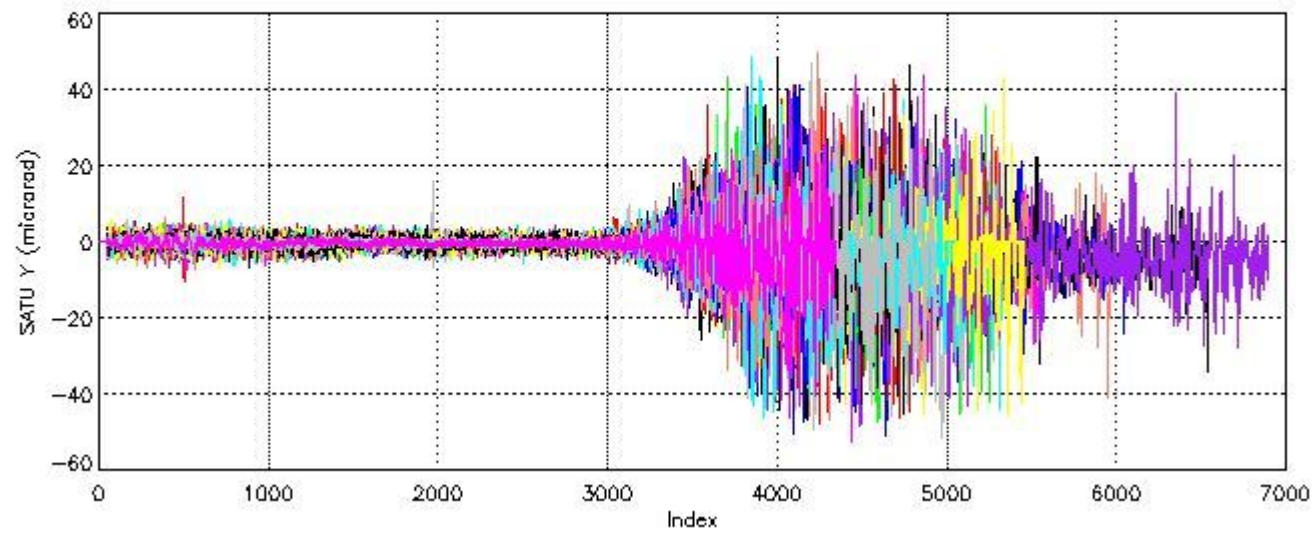
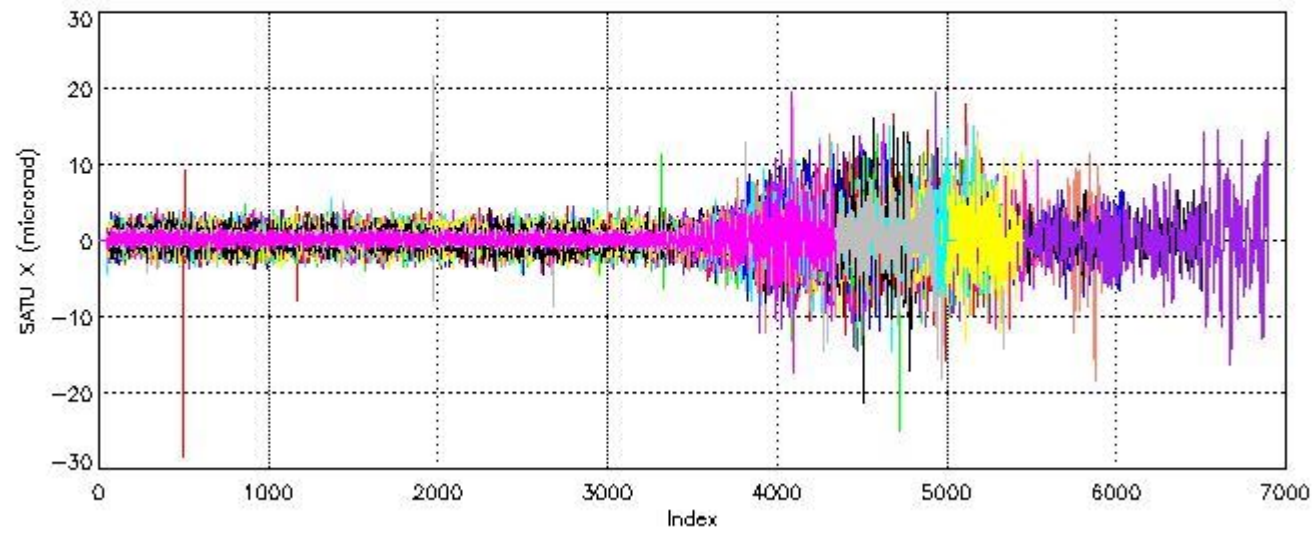


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.19898	-0.38911	0.17289	-0.42200
St. deviation:	0.61840	1.2343	0.64480	1.0412
Maximum:	9.3000	11.500	4.0000	7.3000
Minimum:	-28.400	-10.700	-3.7000	-6.7000

Number of data:	44400.	44400.	45100.	45100.
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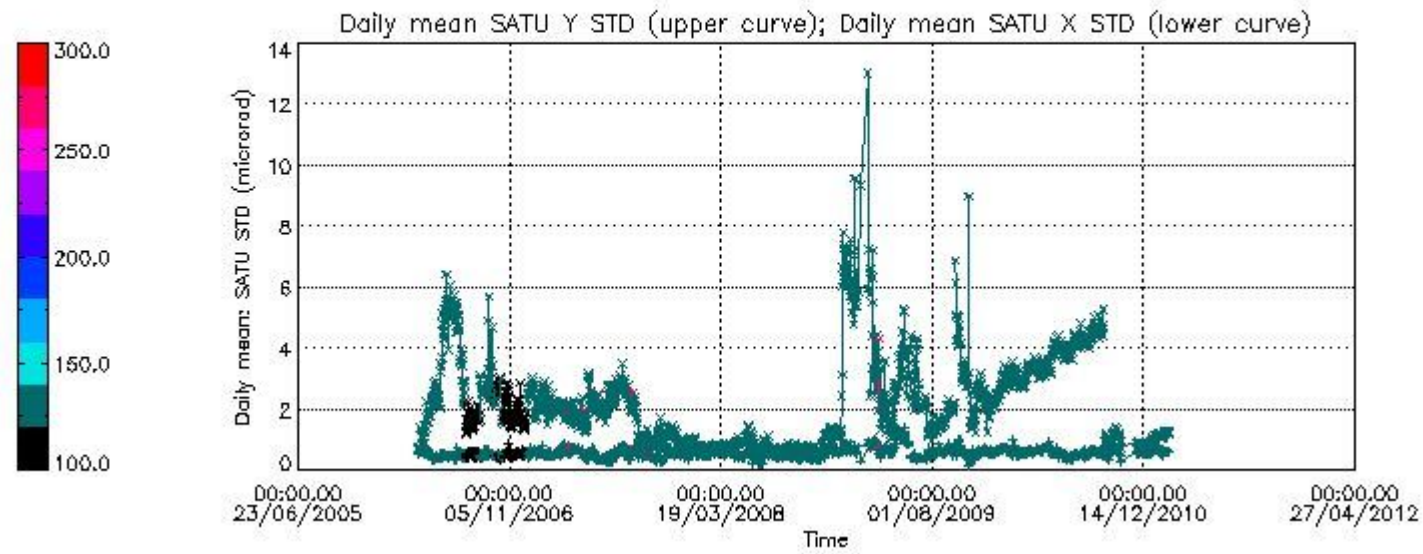
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

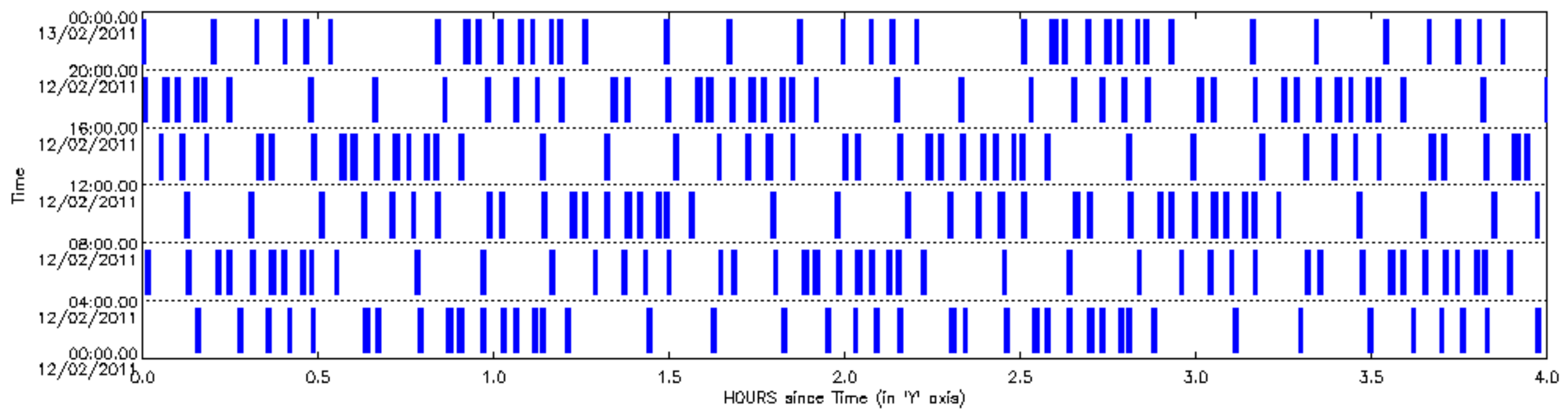
Lower curve: STD of SATU X axis

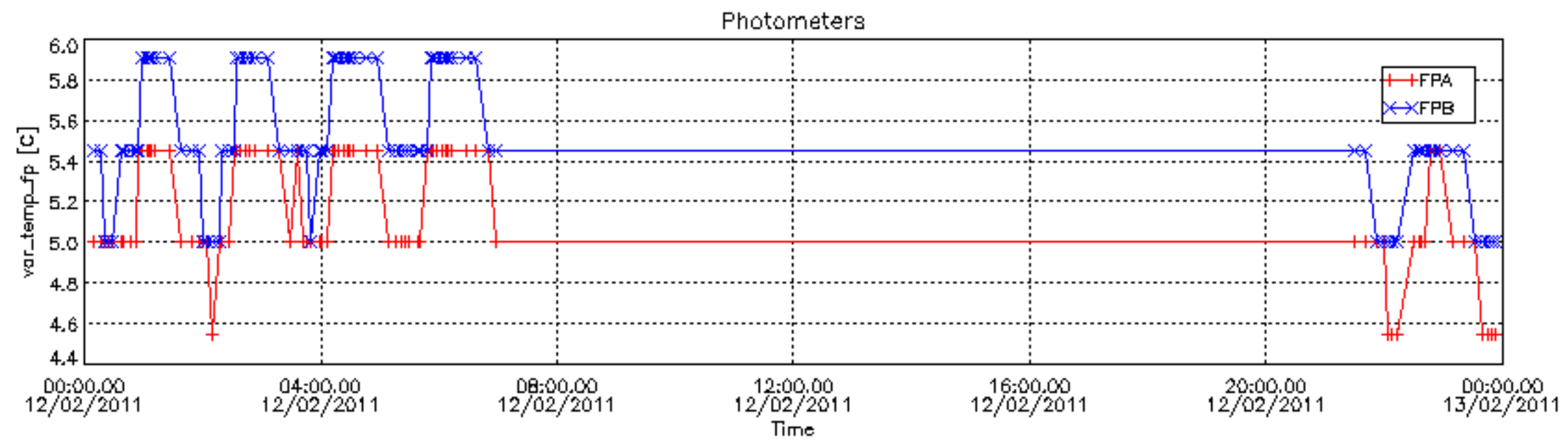
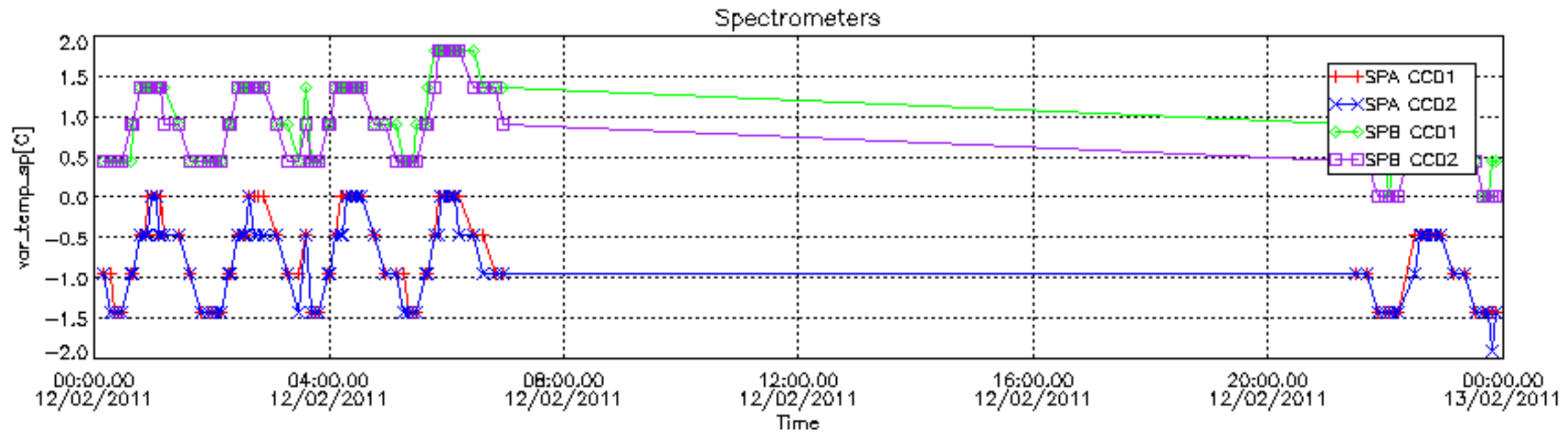


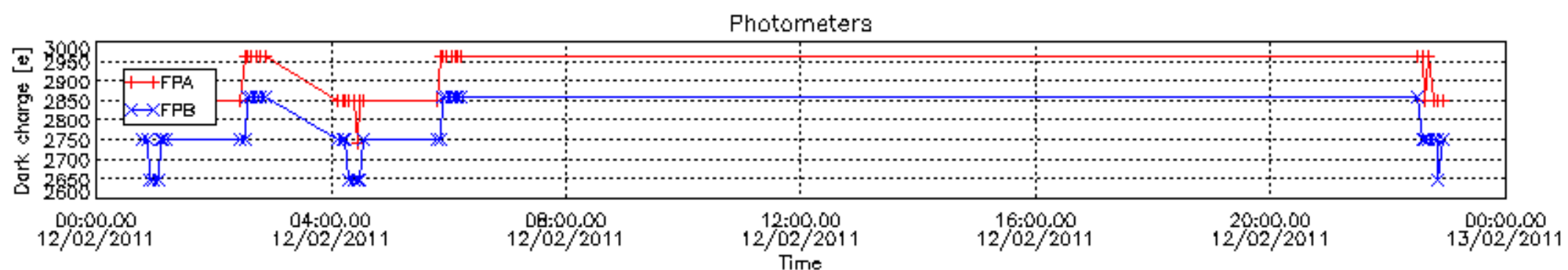
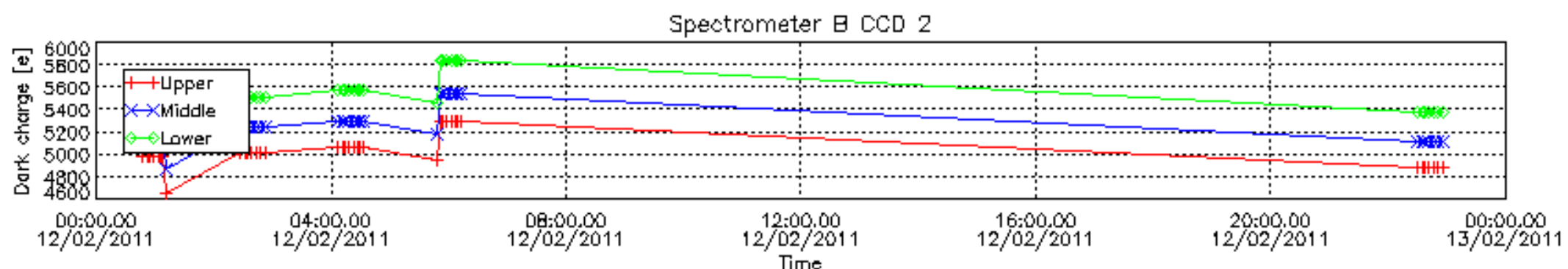
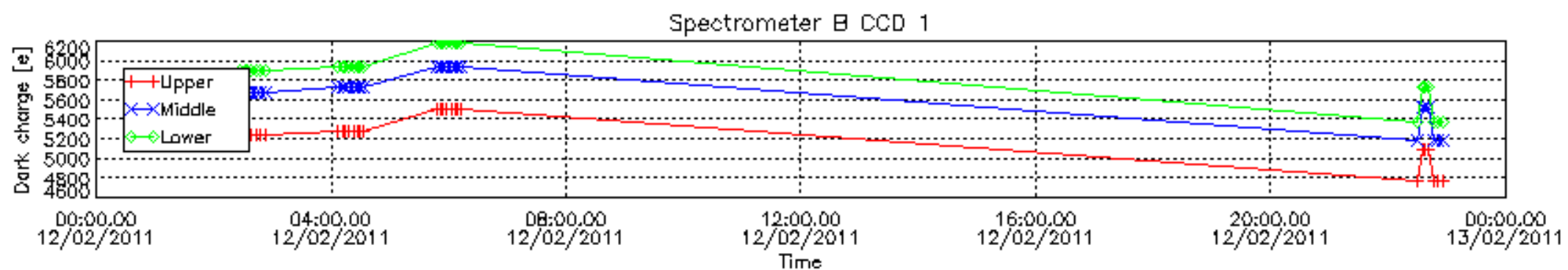
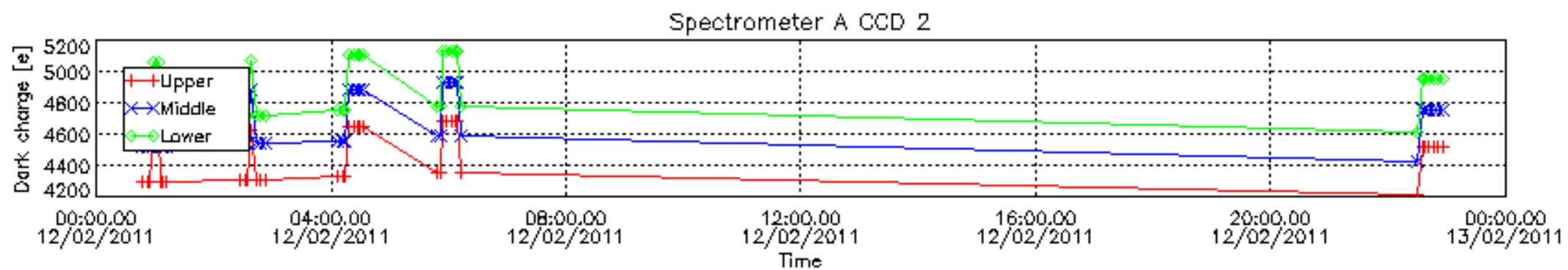
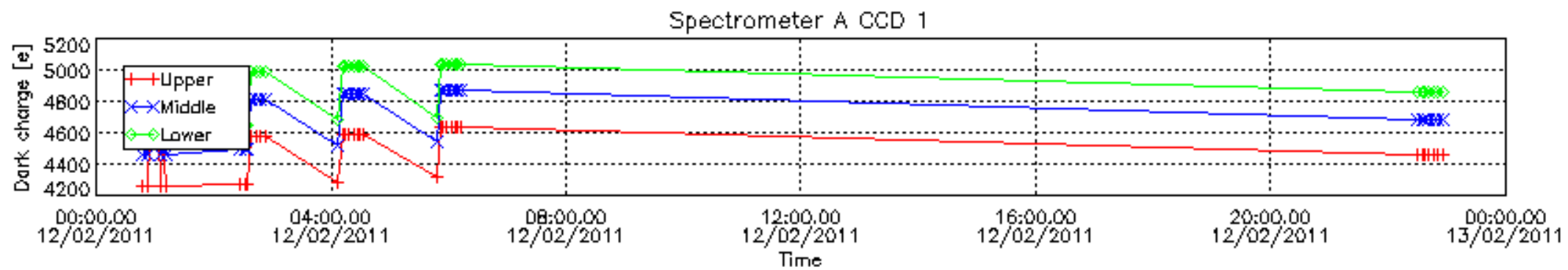
8. Auxiliary Data Files used for the production reported in section 2.4

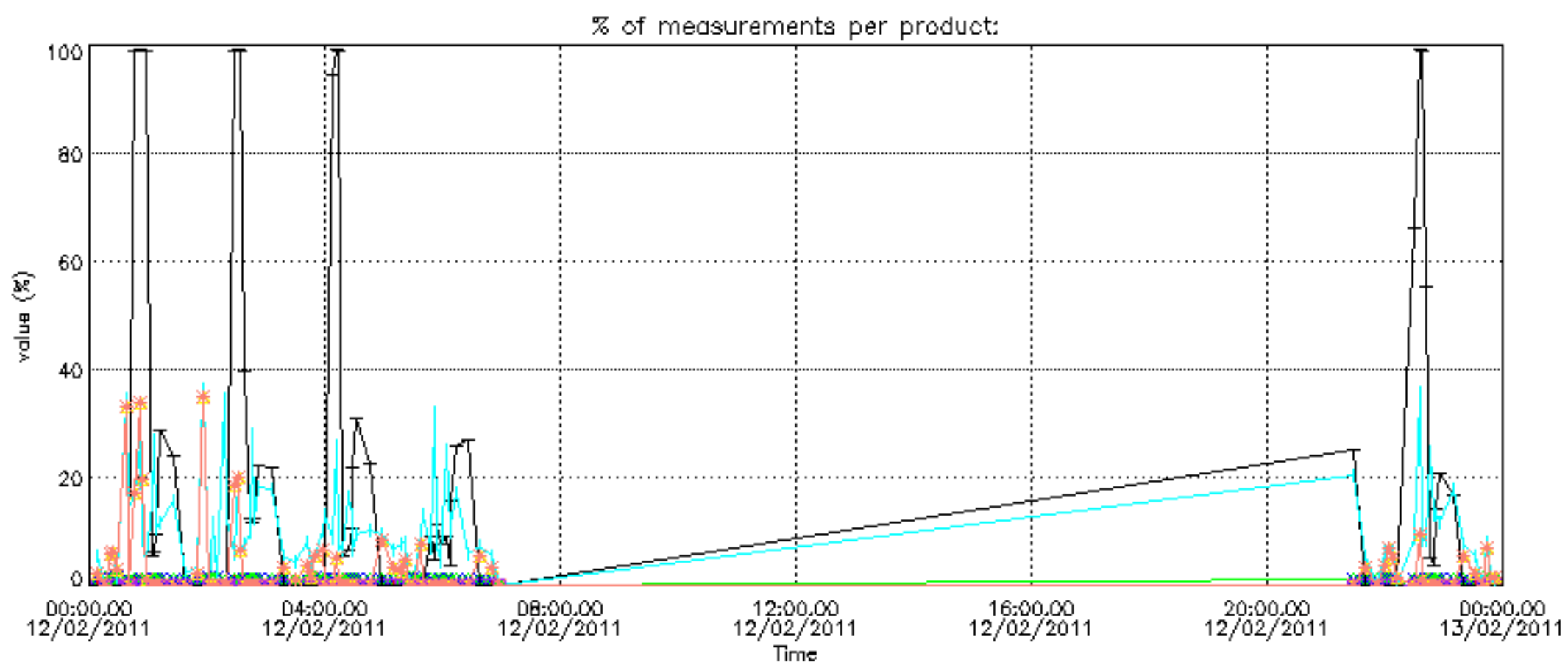
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	12-FEB-2011 00:08:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110208_091853_20110206_000000_20500101_000000	1	12-FEB-2011 00:08:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	12-FEB-2011 00:08:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	12-FEB-2011 00:08:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	12-FEB-2011 00:08:59
ECMWF_FILE	AUX_ECA_AXNECM20110212_052553_20110211_210000_20110212_090000	1	12-FEB-2011 00:08:59
ECMWF_FILE	AUX_ECF_AXNECM20110212_052554_20110212_210000_20110213_090000	71	12-FEB-2011 21:28:58
ECMWF_FILE	AUX_ECA_AXNECM20110213_052114_20110212_210000_20110213_090000	78	12-FEB-2011 22:30:11
OPTIONAL_ECMWF_FILE	MISSING	1	12-FEB-2011 00:08:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110211_230148_000057383099_00245_46811_2509.N1	1	12-FEB-2011 00:08:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110212_004245_000054193099_00246_46812_2510.N1	8	12-FEB-2011 00:46:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110212_021824_000041443099_00247_46813_2511.N1	25	12-FEB-2011 02:27:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110212_033247_000057383099_00248_46814_2512.N1	36	12-FEB-2011 03:36:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110212_051344_000057383099_00249_46815_2513.N1	54	12-FEB-2011 05:21:51
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110212_211525_000038253099_00259_46825_2514.N1	71	12-FEB-2011 21:28:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110212_222429_000057383099_00259_46825_2515.N1	78	12-FEB-2011 22:30:11

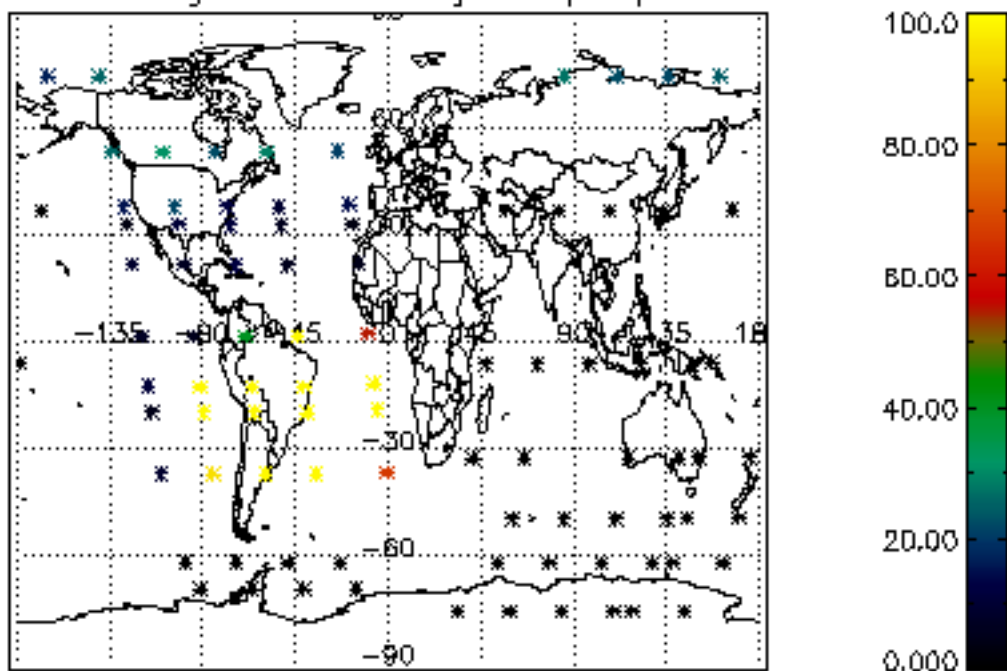




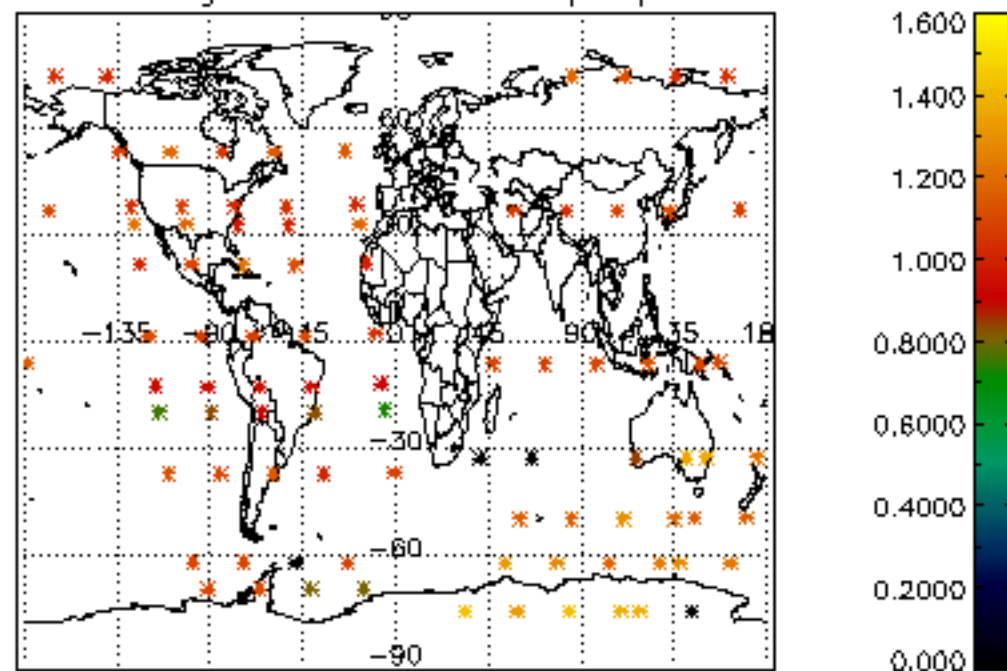




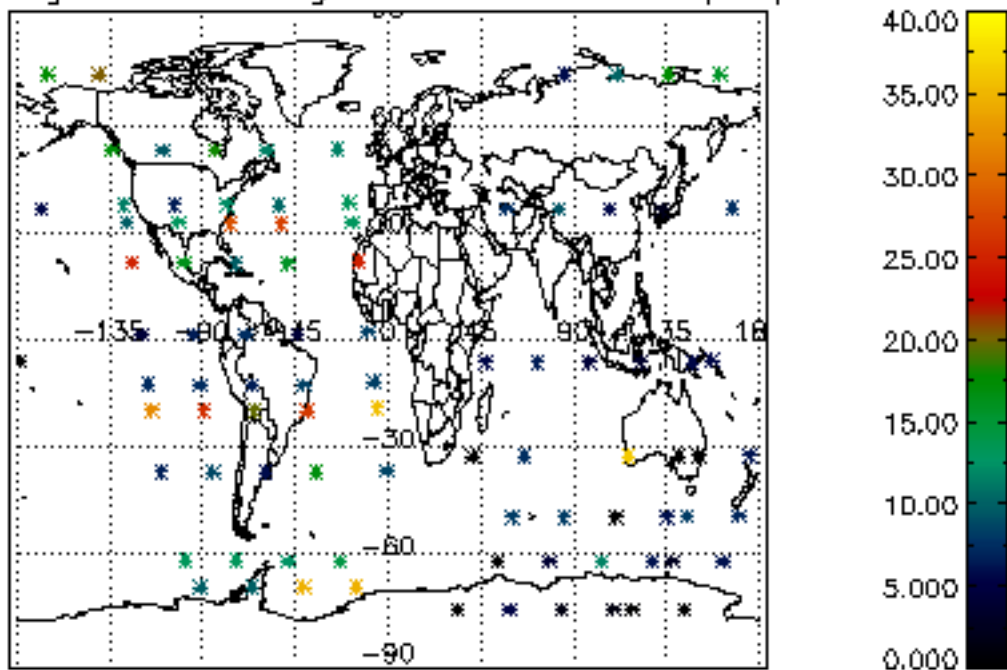
Percentage of cosmic ray hits per profile



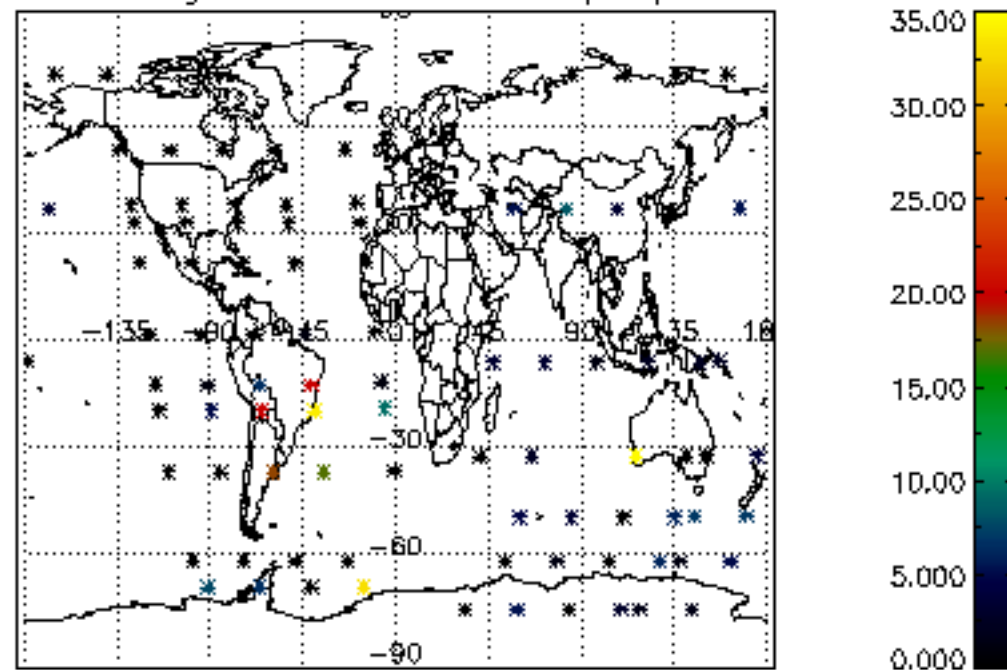
Percentage of datation errors per profile



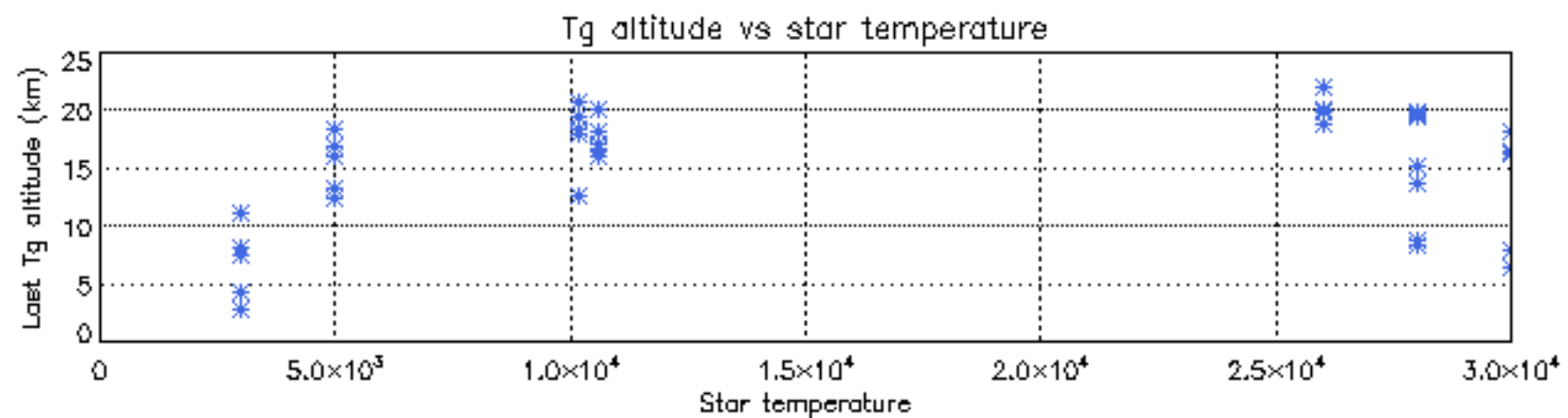
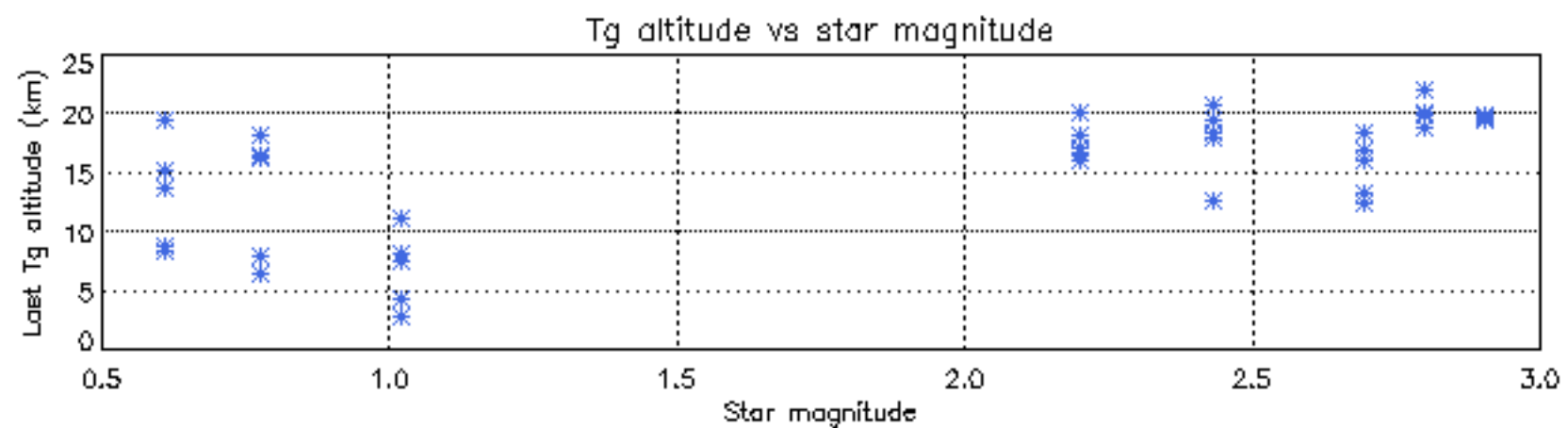
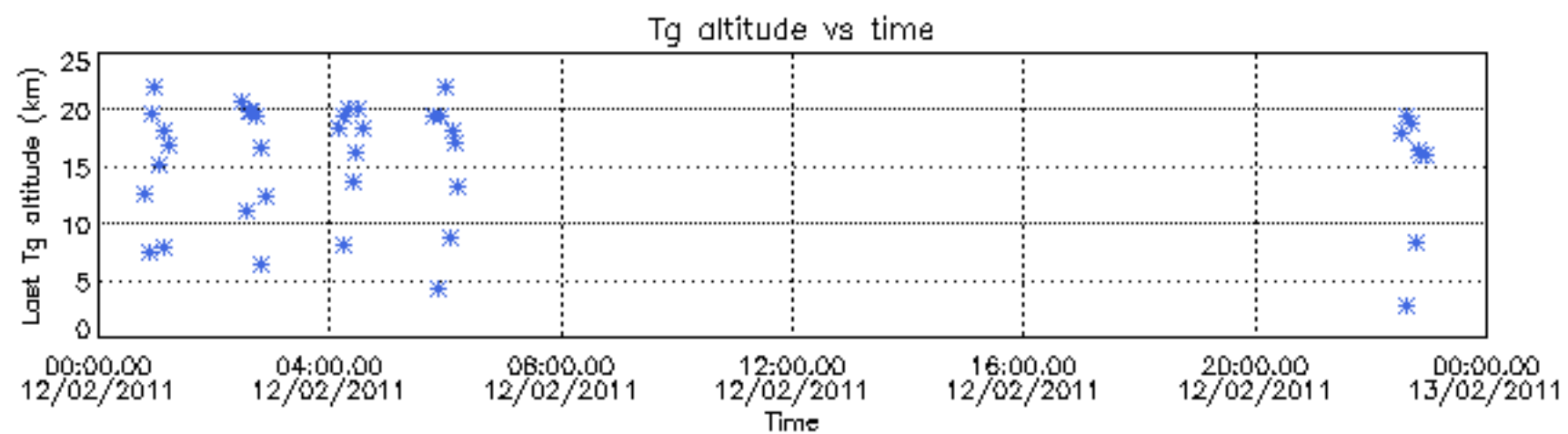
Percentage of star falling outside central band per profile



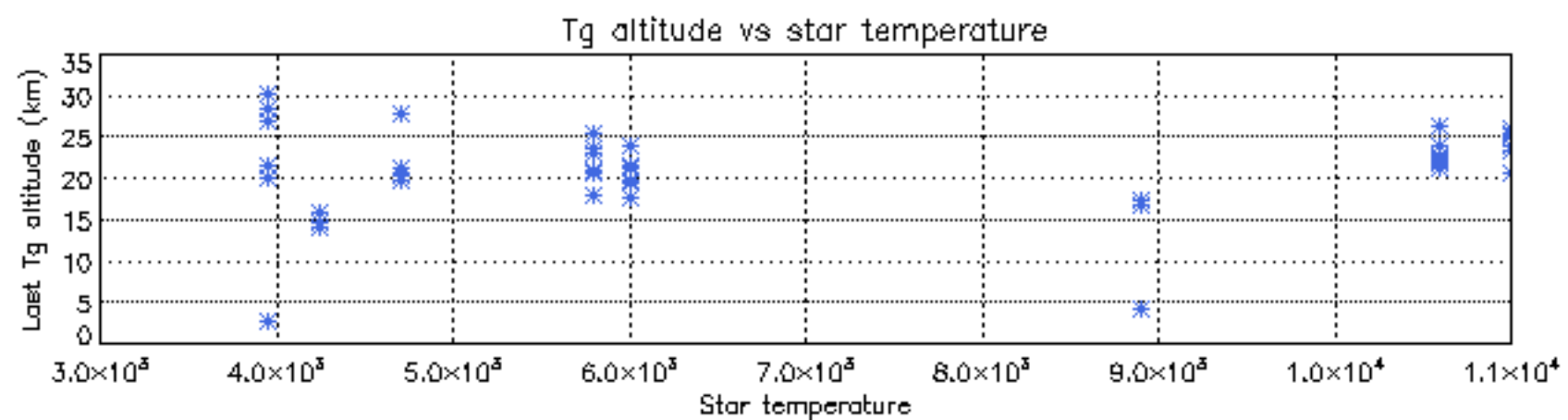
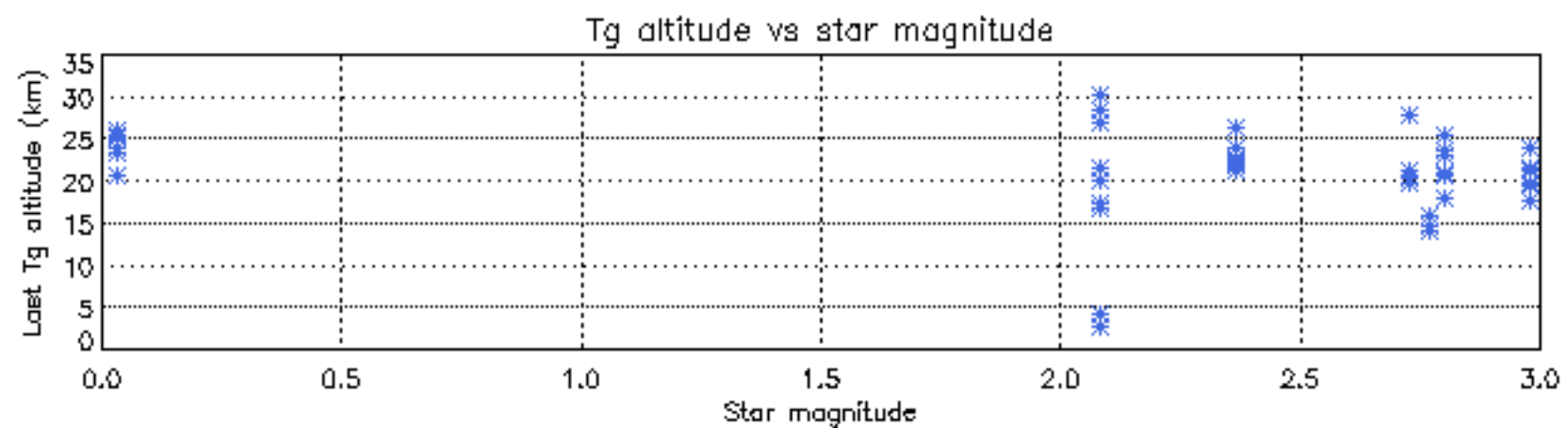
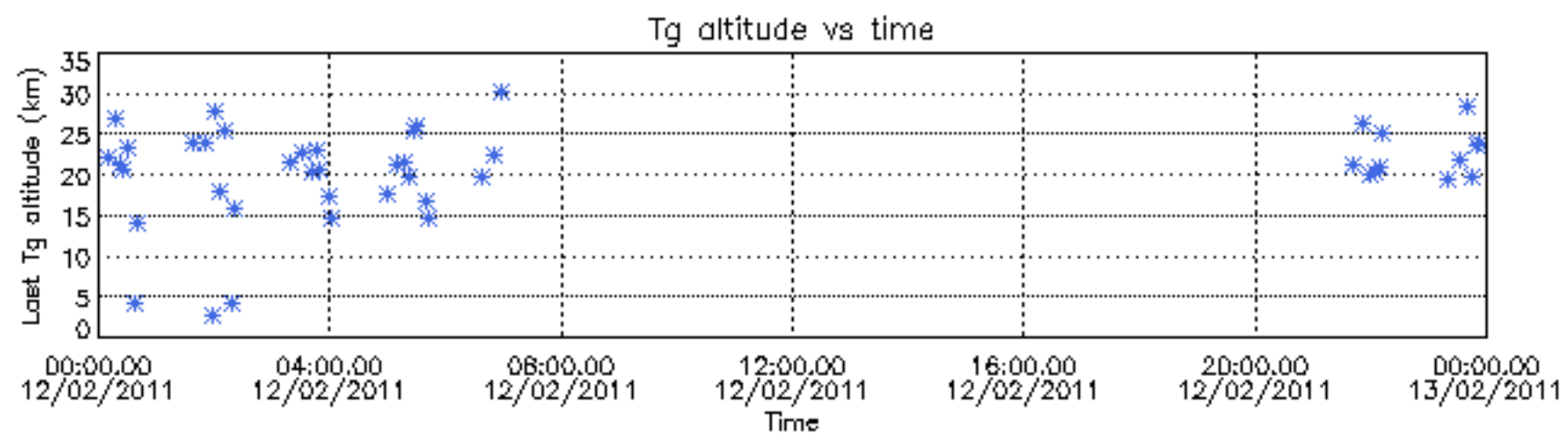
Percentage of saturation errors per profile

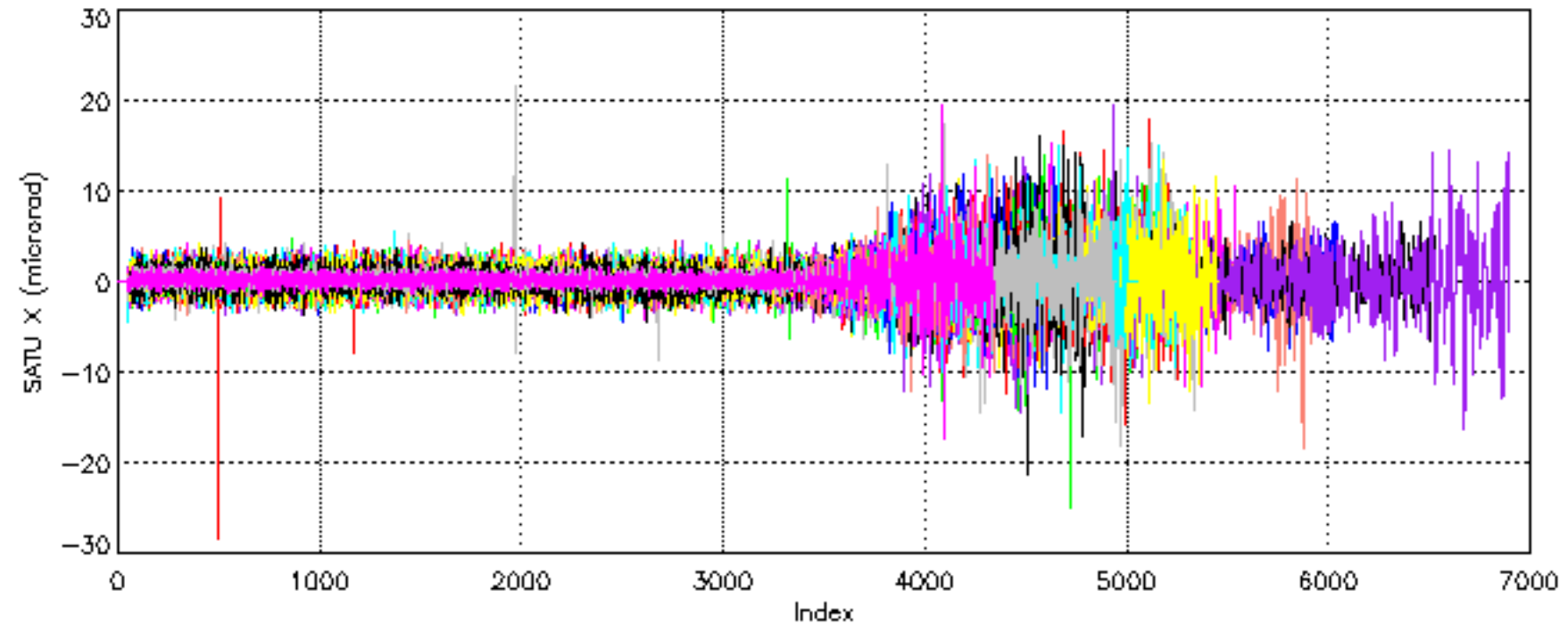


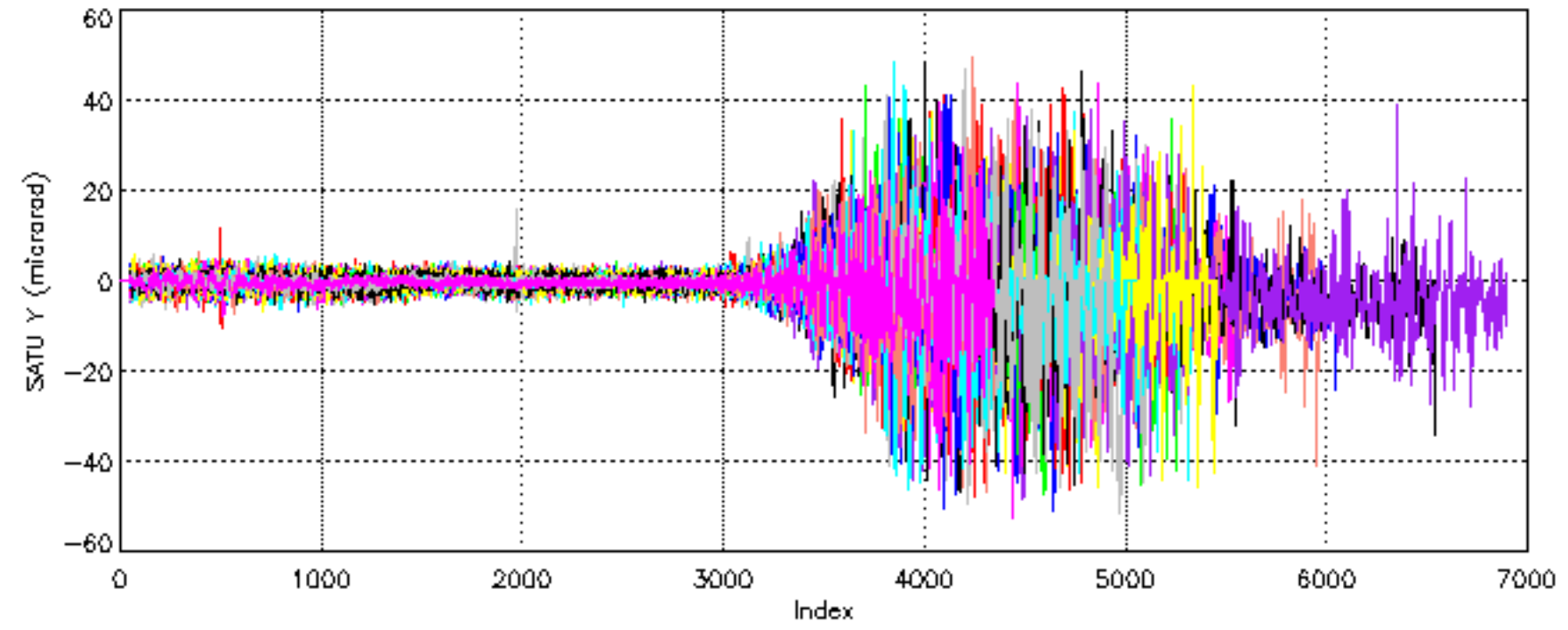
Tangent altitude at which the star is lost

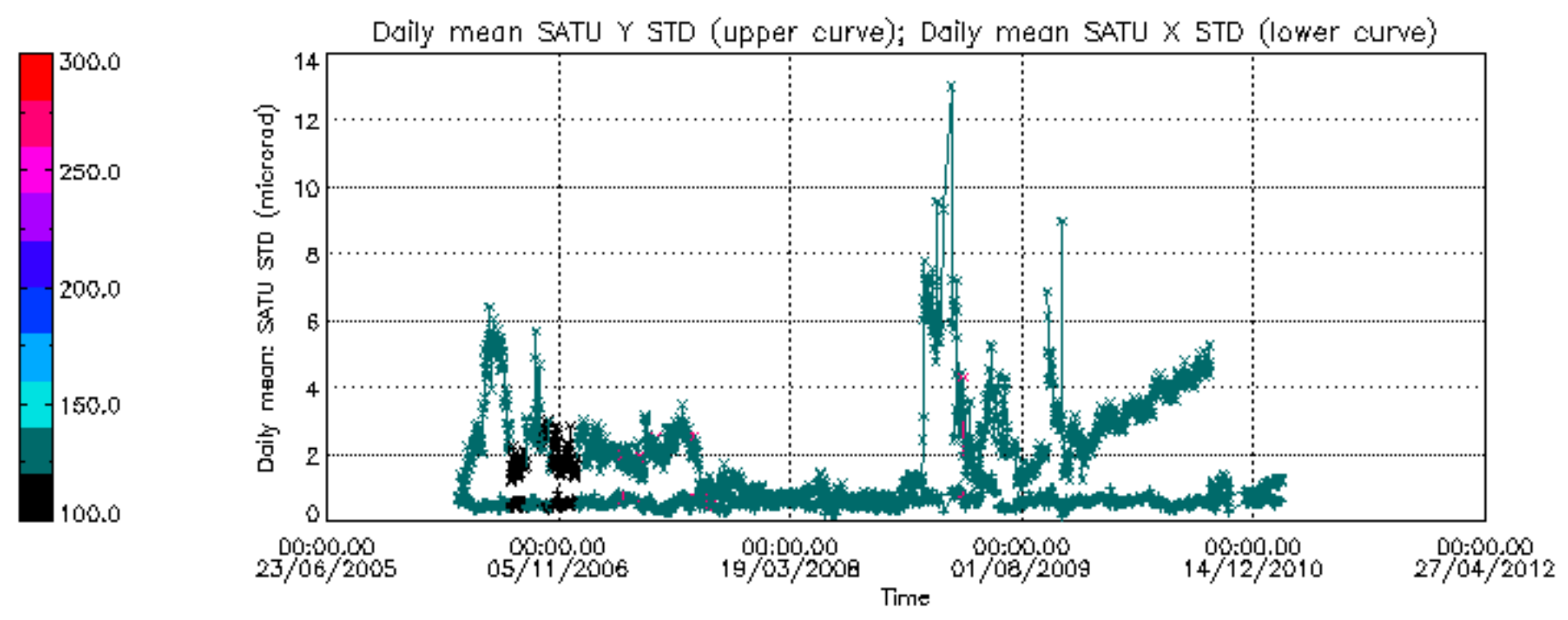


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_022842_000040273099_00089_46655_2202.N1

1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
 14; 2379.1; 01-FEB-2011 03:20:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46656
 15; 3263.7; 01-FEB-2011 03:35:07; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;46656

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_034037_000060543099_00090_46656_2203.N1

1; -2420.8; 01-FEB-2011 03:40:37; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46656
 2; -2138.3; 01-FEB-2011 03:45:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46656
 3; -1947.4; 01-FEB-2011 03:48:30; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46656
 4; -1548.3; 01-FEB-2011 03:55:09; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46656
 5; -1330.7; 01-FEB-2011 03:58:47; Bright; 67.0; 127; 27Bet Her ; 2.78; 4700;occ; 134; 0;46656
 6; -1109.8; 01-FEB-2011 04:02:28; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46656
 7; -721.5; 01-FEB-2011 04:08:56; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;46656
 8; -463.0; 01-FEB-2011 04:13:14; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46656
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13; 2374.2; 03-FEB-2011 23:49:52; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46697
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19; 4697.5; 04-FEB-2011 00:28:35; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46697
20; 4917.8; 04-FEB-2011 00:32:16; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46697
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3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
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5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

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 15; 6224.0; 03-FEB-2011 09:51:56; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46689
 16; 6297.6; 03-FEB-2011 09:53:10; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46689
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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
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 15; 6224.7; 03-FEB-2011 11:32:11; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46690
 16; 6298.0; 03-FEB-2011 11:33:24; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46690
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 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
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 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
 6; 4065.8; 03-FEB-2011 12:36:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46690
 7; 4470.3; 03-FEB-2011 12:43:10; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46690
 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
 9; 4915.5; 03-FEB-2011 12:50:35; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46690
 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
 13; 5925.9; 03-FEB-2011 13:07:26; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46690
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 15; 6225.4; 03-FEB-2011 13:12:25; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;46691
 16; 6298.7; 03-FEB-2011 13:13:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46691
 17; 6499.1; 03-FEB-2011 13:16:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46691
 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
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 3; 3240.3; 03-FEB-2011 14:02:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46691
 4; 3584.5; 03-FEB-2011 14:08:38; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46691
 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
 6; 4065.9; 03-FEB-2011 14:16:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46691
 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46691
 8; 4695.7; 03-FEB-2011 14:27:10; Bright; 48.0; 127; 27Bet Her ; 2.78; 4700;occ; 96; 0;46691
 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
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 12; 5668.1; 03-FEB-2011 14:43:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46691
 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
 14; 6064.2; 03-FEB-2011 14:49:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46692

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16; 6299.3; 03-FEB-2011 14:53:53; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46692
17; 6499.8; 03-FEB-2011 14:57:14; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46692
18; 6656.6; 03-FEB-2011 14:59:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46692
19; 6844.5; 03-FEB-2011 15:02:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46692
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13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
14; 6065.1; 03-FEB-2011 16:30:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46693
15; 6226.6; 03-FEB-2011 16:32:54; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;46693
16; 6300.1; 03-FEB-2011 16:34:08; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46693
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19; 6845.6; 03-FEB-2011 18:23:28; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46694
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 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
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13; 3858.6; 06-FEB-2011 22:24:25; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46739
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4; 3569.4; 07-FEB-2011 11:41:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46747
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8; 4805.9; 07-FEB-2011 12:02:04; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46747
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6; 3855.7; 07-FEB-2011 20:07:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46752
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8; 4818.2; 09-FEB-2011 20:50:13; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46781
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19; 3128.8; 10-FEB-2011 04:43:13; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;46786
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11; 2391.8; 12-FEB-2011 01:37:15; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46813
12; 3109.1; 12-FEB-2011 01:49:12; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46813

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 9; 894.2; 12-FEB-2011 02:52:31; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46814
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4; 3548.6; 12-FEB-2011 13:38:09; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46820

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 2; -1957.6; 13-FEB-2011 06:28:57; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46830
 3; -1708.8; 13-FEB-2011 06:33:06; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46830
 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
 5; -1040.9; 13-FEB-2011 06:44:14; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46830
 6; -610.0; 13-FEB-2011 06:51:25; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46830
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 8; -188.8; 13-FEB-2011 06:58:26; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46830
 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
12; 557.4; 13-FEB-2011 07:10:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46831
13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
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16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 9; 5405.9; 13-FEB-2011 10:11:55; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46832
 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
 15; 6572.7; 13-FEB-2011 12:11:36; Dark ; 46.0; 12; Alp1Cru ; 0.77; 30000;occ; 92; 0;46834
 16; 6664.5; 13-FEB-2011 12:13:08; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
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 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
 5; 3834.2; 13-FEB-2011 14:46:25; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46835
 6; 4056.1; 13-FEB-2011 14:50:07; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46835
 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
 13; 6061.6; 13-FEB-2011 15:23:32; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46836
 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
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5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
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8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
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12; 5834.1; 13-FEB-2011 18:40:13; Dark ; 52.5; 158; 6Pi Sco ; 2.91; 28000;occ; 105; 0;46837
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5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
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 4;-1163.3; 15-FEB-2011 05:28:44; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46858
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 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
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6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
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5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
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7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
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19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
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7; 4052.1; 15-FEB-2011 18:37:17; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46866
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9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
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13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
14; 6093.6; 15-FEB-2011 19:11:19; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46867
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15; 927.4; 17-FEB-2011 04:50:07; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;46887
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18; 2356.6; 17-FEB-2011 05:13:56; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46887
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17; 2356.3; 17-FEB-2011 06:54:10; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;46888
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 9; 4310.6; 17-FEB-2011 20:48:36; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46896
10; 4869.3; 17-FEB-2011 20:57:55; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46896
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 16; 6197.3; 22-FEB-2011 09:55:13; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;46962
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 3; 2330.6; 22-FEB-2011 10:31:00; Bright; 42.5; 166; 17Eps Leo ; 2.98; 6000;occ; 85; 0;46962
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3; 2330.4; 22-FEB-2011 12:11:14; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;46963
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6; 3791.2; 22-FEB-2011 12:35:35; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46963
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12; 5542.4; 22-FEB-2011 14:45:00; Dark ; 44.5; 116; 19Del Sgr ; 2.70; 4100;occ; 89; 0;46964
13; 5755.5; 22-FEB-2011 14:48:33; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;46964
14; 5927.1; 22-FEB-2011 14:51:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46964
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3; 2329.8; 22-FEB-2011 15:31:41; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;46965
4; 3011.5; 22-FEB-2011 15:43:03; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;46965
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11; 5052.6; 22-FEB-2011 16:17:04; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46965
12; 5461.4; 22-FEB-2011 16:23:53; Dark ; 45.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 90; 0;46965
13; 5542.9; 22-FEB-2011 16:25:15; Dark ; 50.5; 116; 19Del Sgr ; 2.70; 4100;occ; 101; 0;46965
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